

P.O. ox 164 Wellington, Utah 84542 435/637-4075 435/637-4073 Fax

December 20, 2004

Rich McClure
Bureau of Land Management
Moab Field Office
82 East Dogwood
Moab, Utah 84532

RE: Application for Permit to Drill—Elk Production Company, LLC Federal #14-7, 1,890' FNL, 1,795' FEL, SW/4 NE/4 Section 14, T20S, R21E, SLB&M, Grand County, Utah

Dear Rich:

On behalf of Elk Production Company, LLC (Elk Production), Buys & Associates, Inc. respectfully submits the enclosed original and two copies of the *Application for Permit to Drill (APD)* for the above referenced well. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats, layouts and photos of the proposed well site;

Exhibit "B" - Proposed location maps with access and utility corridors;

Exhibit "C" - Drilling Plan;

Exhibit "D" - Surface Use Plan;

Exhibit "E" - Typical BOP and Choke Manifold diagrams.

Please accept this letter as Elk Production's, written request for confidential treatment of all information contained in and pertaining to this application.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Tom Young of Elk Production at 303-296-4505 if you have any questions or need additional information.

Sincerely,

Don Hamilton

Don Hamilton

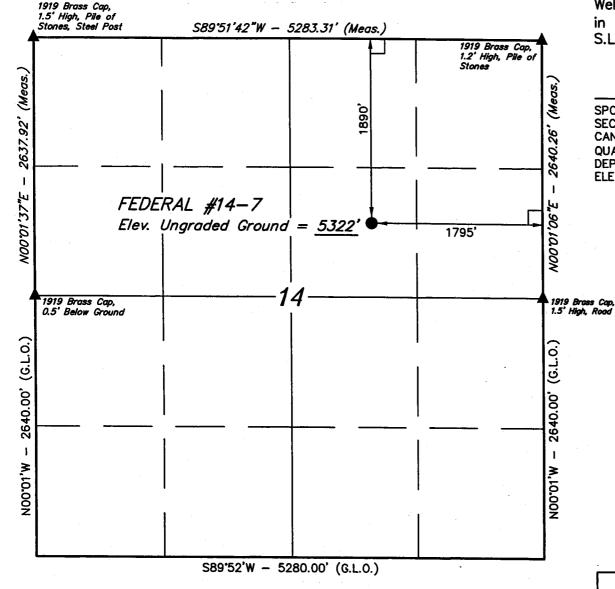
Agent for Elk Production Company, LLC

cc: Diana Whitney, Division of Oil, Gas and Mining Tom Young, Elk Production Company, LLC RECEIVED
DEC 2 3 2004

DIV. OF OIL, GAS & MINING

pertinent data on subsurfa 24. SIGNED Den	Bond coverage is mation: Drilling Plan and Elk Production C	PROGRAM: If propossal is to d	e attached, ts that this complete that the	ete application f	or permit to dr	RECEIVED DEC 2 3 2004 DIV. OF OIL, GAS & MINING proposal is to drill or deepen directionally, give
Other Infor	Bond coverage is mation: Drilling Plan and Elk Production C	Surface Use Plan are company, LLC request	attached. ts that this comple Fade Action	ete application f	or permit to dr	RECEIVED DEC 2 3 2004 DIV. OF OIL, GAS & MINING
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	Bond coverage is mation: Drilling Plan and	Surface Use Plan are	attached.			ill be held confidential.
	Bond coverage is mation: Drilling Plan and	Surface Use Plan are	attached.			ill be held confidential.
Bond Inform	nation: Bond coverage is	provided by US Spec	cialty Insurance C	Company, Bond	#B 000971	
6-1/2"	4-1/2" K-55 LT&C	10.5#	3,100*	160 sx 50/50 Cla	ess "G" Poz with a	dditives—see attached Drilling Plan
9-1/2"	7" H-40 ST&C	17#	250'			litives see attached Drilling Plan
23. SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	I KOOKAW	QUANT	TY OF CEMENT
	5,322	' GR PROPOSED CASING	AND CEMENTING	PROGRAM	·	As soon as approved
APPLIED FOR, ON		200,	3,100'			MELTY APPROX. DATE WORK WILL START*
18. DISTANCE FROM P LOCATION TO NE. DRILLING, COMP.	AREST WELL. LETED, OR	,	ROPOSED DEPTH			
PROPERTY OR LEA (Also to nearest drig.)	SE LINE, FT. unit line, if any) 750'					O acres
15. DISTANCE FROM P LOCATION TO NEA	ROPOSED*	is northwest of Cisco.	O OF ACRES IN LEASE			ACRES ASSIGNED IS WELL
14 DISTANCE IN MILI	ES AND DIRECTION FROM NEAR	est town or post office so northwest of Cisco.	I itah	•		12. COUNTY OR PARISH 13. STATE Grand Utah
At proposed prod. zone	4325160 V	L, 1,795' FEL	SW/4 NE/4	109.5609	19	T20S, R21E, SLB&M
4. LOCATION OF WELL	L (Report location clearly and in acco	rdance with any State requirements.	*)	39,06854		II. SEC.T.R.M., OR BLK. A Section 14,
3, ADDRESS AND TELL			o 80202	303	3-296-4505	10. FIELD AND POOL, OR WILDCAT Cisco Dome
2. NAME OF OPERATO	R lk Production Compan	v. LLC				43-04-31422
METT	GAS WELL NOTHER		SINGLE ZONE	MULTIPLE ZONE	<u>K</u>	Federal #14-7
b. TYPE OF WELL	DRILL K	DEEPEN	L	·		- Greater Cisco Dome Unit
a. TYPE OF WORK		FORTERWITT		DEEL EL		N/A 7: UNIT AGREEMENT NAME
	APPLICATION			DEEDEN		UTU-02140-A 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	BU	DEAHLOEL AND MANAC)	5. LEASE DESIGNATION AND SERIAL NO.
001		UN D STATE REMENT OF THE I REAU OF LAND MANAGE			\ /	Expires: December 31, 1991

TZUS', RZ1E', S.L.B.&M.



BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

(AUTONOMOUS NAD 83)

LATITUDE = 39.04'06.80'' (39.068556)

LONGITUDE = 109'33'41.53" (109.561536)

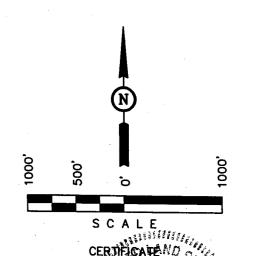
(AUTONOMOUS NAD 27)

LATITUDE = 39.04'06.90'' (39.068583) LONGITUDE = 109'33'39.08" (109.560856) ELK PRODUCTION, LLC

Well location, FEDERAL #14-7, located as shown in the SW 1/4 NE 1/4 of Section 14, T20S, R21E, S.L.B.&M. Grand County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE SOUTHEAST CORNER OF SECTION 24, T20S, R21E, S.L.B.&M. TAKEN FROM THE CALF CANYON, QUADRANGLE, UTAH, GRAND COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5084 FEET.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME ON UNDER MY SUPERVISION AND THAT THE SAME ORD GROWN AND GORRECT TO THE BEST OF MY KNOWLEDGE AND

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST -VERNAL, UTAH 84078 (435) 780-1017

(499) (69–101)			
SCALE 1" = 1000'	DATE SURVEYED: 11-16-04	DATE DRAWN: 12-9-04	
PARTY M.A. W.D. K.G.	REFERENCES G.L.O. PLAT		
WEATHER COLD	FILE ELK P	RODUCTION, LLC	

LEGEND:

= 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

DRILLING PLAN

Elk Production Company LLC Federal #14-7 SW/NE of Section 14, T-20-S, R-21-E Grand County, UT

1,2,3 Estimated Tops of Geological Markers and Formations Expected to Contain Water, Oil and Gas and Other Minerals

Formation	<u>Depth</u>
Mancos Shale	Surface
Niobrara Marker	1652'
Tunurk Shale	2222'
Dakota	2252'*
Cedar Mountain	2337'*
Morrison-Brushy Basin	2407'*
Morrison Salt Wash	2637'*
Summerville	2937'
Entrada	3027***

*PROSPECTIVE PAY

The Dakota, Cedar Mountain, Morrison-Brushy Basin, Morrison Salt Wash and Entrada are primary objectives for oil/gas.

** POSSIBLE OIL OR WATER

4 Casing Program

HOLE	SETTING I	DEPTH					
SIZE	<u>from</u>	to	SIZE	WEIGHT	GRADE	THREAD	COND.
9-1/2	surface	250'	7"	17#	H40	ST&C	Recond.
6-1/4	surface	3,100'	4-1/2"	10.5#	K55	LT&C	New

5 Cementing Program

7" Surface Casing approximately 100 sx Halliburton Type 5 with additives mixed at 14.8 ppg (yield – 1.37 ft³/sx) circulated to surface with 100% excess

4-1/2" Prod. Csg. approximately 160 sx 50/50 Class "G" Poz cement with additives mixed at 14.2 ppg (yield – 1.33 ft³/sx), estimated TOC 1500'.

6 Mud Program

INTERVAL	WEIGHT	VISCOSITY	FLUID LOSS	REMARKS
Surf 250'	NA/Air drille	ed		
250' - 3100'	NA/Air drille	ed		

Sufficient KC1 brine water to contain "kick" will be available at wellsite.

Elk Production Company LLC **Drilling Program** Fed #14-7 Grand County, Utah Page 2

BOP and Pressure Containment Data

Depth Intervals

Surf. - 250'

250' - TD

BOP Equipment

No pressure control required

10" 2000# Ram Type double BOP

8" 2000# Rotating Head

Drilling spool to accommodate choke and kill lines. Anticipated bottom hole pressure to be less than 1000 PSI

ANCILLARY EQUIPMENT AND CHOKE MANIFOLD RATED AT 2000# ALL BOP AND BOPE TESTS WILL BE IN ACCORDANCE WITH THE REQUIREMENTS OF ONSHORE ORDER NO. 2

THE BLM AND THE STATE OF UTAH DIVISION OF OIL, GAS AND MINING WILL BE NOTIFIED 24 HOURS IN ADVANCE OF ALL BOP PRESSURE TESTS.

Auxiliary equipment

- Lower Kelly cock will be installed while drilling a)
- Floor stabbing valve 5000# b)
- c) Safety valve(s) and subs to fit all string connections in use

Testing, Logging and Core Programs

Cores

None anticipated

Testing

None anticipated

Sampling

30' samples; surface casing to TD

Surveys

Run every 1000' and on trips

Logging

Resistivity, neutron density, temperature, gamma ray, and caliper from TD to

surface casing

10 Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures or other hazards are anticipated

11 **Drilling Schedule**

Spud

As soon as permits can be obtained

Duration

4 - 5 days drilling time

4 days completion time

Elk Production Company LLC
Drilling Program
Fed #14-7
Grand County, Utah
Page 3

HAZARDOUS MATERIAL DECLARATION

Federal #14-7

Elk Production Company, LLC guarantees that during the drilling and completion of the above referenced well, we will not use, produce, or store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Super Amendments and Reauthorization Act (SARA) of 1986.

Elk Production Company, LLC guarantees that during the drilling and completion of the above referenced well, we will use, produce, store, transport, or dispose less than the threshold planning quantity (TPQ) of any extremely hazardous substances as defined in 40 CFR 355.

SURFACE USE PLAN

Elk Production Company LLC Federal #14-7 SW/NE of Section 14, T-20-S, R-21-E Grand County, UT

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The onsite inspection for the referenced well was conducted on Wednesday, October 13, 2004.

1. Existing Roads:

- a. The proposed well site is located approximately 14.73 miles northwest of Cisco, Utah.
- b. Directions to the proposed well site have been attached at the end of Exhibit B.
- c. The use of roads under State and County Road Department maintenance are necessary to access the Greater Cisco Dome Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- d. All existing roads will be maintained and kept in good repair during all phases of operation.
- e. Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate with road and weather conditions.
- f. Since no improvements are anticipated to the State, County or BLM access roads no topsoil striping will occur.
- g. An off-lease federal Right-of-Way is not anticipated for the access road or utility corridor since both are located on-lease and within in the Greater Cisco Dome Unit boundary.

2. Planned Access Roads:

- a. From the existing wellsite 14-3 an access is proposed trending northwest approximately 0.35 miles to the proposed well site. The access consists of two track upgrade for approximately 1,100' with the remainder being new disturbance that crosses no significant drainages. A road design plan is not anticipated at this time.
- b. The proposed access road will consist of a 14' travel surface within a 30' disturbed area.
- c. BLM approval to construct and utilize the proposed access road is requested with this application.
- d. A maximum grade of 10% will be maintained throughout the project with no cuts and fills required to access the well.
- e. No turnouts are proposed since the access road is only 0.35 miles long and adequate site distance exists in all directions.
- f. One low-water crossing will be installed at the crossing just before the proposed wellsite.

 No culverts are anticipated at this time. Adequate drainage structures will be incorporated into the remainder of the road.

- g. No surfacing material will come from federal or Indian lands.
- h. No gates or cattle guards are anticipated at this time.
- i. Surface disturbance and vehicular travel will be limited to the approved location access road.
- j. All access roads and surface disturbing activities will conform to the standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards</u> for Oil and Gas Exploration and <u>Development</u> (1989).
- k. The operator will be responsible for all maintenance of the access road including drainage structures.

3. <u>Location of Existing Wells</u>:

a. Topo C of Exhibit B has a map reflecting existing wells within a one mile radius of the proposed well.

4. Location of Production Facilities:

- a. All permanent structures will be painted a flat, non-reflective Olive Black to match the standard environmental colors. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- b. Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- c. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.
- d. A tank battery will be constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.
- e. Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- f. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic. The road will be maintained in a safe useable condition.
- g. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- h. A gas pipeline is associated with this application and is being applied for at this time. The

proposed gas pipeline corridor will leave the east side of the well site and traverse 1,900' southeast to the existing pipeline corridor that services the 14-3.

- i. The gas pipeline will be a 4" or less steel surface line within a 20' wide utility corridor. The use of the proposed well site and access roads will facilitate the staging of the pipeline construction. A new pipeline length of approximately 1,900' is associated with this well.
- j. Elk Production Company, LLC intends on installing the pipeline on the surface by welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. Elk Production Company, LLC intends on connecting the pipeline together utilizing conventional welding technology.

5. Location and Type of Water Supply:

- Since this well will be air drilled the use of water for drilling is not anticipated.
- b. Water for drilling and completion operations, if necessary, will be trucked over approved access roads from Thompson, Utah. The water will be obtained through a direction purchase agreement with a private owner.

6. Source of Construction Material:

- a. The use of materials will conform to 43 CFR 3610.2-3.
- b. No construction materials will be removed from BLM lands.
- c. If any gravel is used, it will be obtained from a state approved gravel pit.

7. Methods of Handling Waste Disposal:

- a. All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried on site.
- c. The reserve pit will be located inboard of the location and along the west side of the pad.
- d. The reserve pit will be constructed so as not to leak, break, or allow any discharge.
- e. The reserve pit will be constructed of native material and will not be lined. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.
- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, no

extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completion of the well.

- h. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Emery County Landfill near Green River, Utah.
- i. Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids will be cleaned up and removed.
- j. After initial clean-up, a 400 bbl tank will be installed. This contents will be transported by truck from the tank to an approved disposal facility for disposal.
- k. Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed of in the same manner as the drilling fluid.
- Sanitary facilities will be on site at all times during operations. Sewage will be placed in a
 portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to
 transport by truck the portable chemical toilet so that its contents can be delivered to the
 Green River Wastewater Treatment Facility in accordance with state and county regulations.

8. Ancillary Facilities:

a. Garbage Containers and Portable Toilets are the only ancillary facilities proposed in this application.

9. Well Site Layout: (See Exhibit B)

- a. The well will be properly identified in accordance with 43 CFR 3162.6.
- b. Access to the well pad will be from the east.
- c. The pad and road designs are consistent with BLM specification
- d. A pre-construction meeting with responsible company representative, contractors, and the BLM will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.
- e. The pad has been staked at its maximum size of 150' X 200'; however it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities, will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.

- h. Diversion ditches will be constructed as shown around the well site to prevent surface waters form entering the well site area.
- The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- j. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- k. Pits will remain fenced until site cleanup.
- l. The blooie line will be located at least 100 feet from the well head.
- m. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

10. Plans for Restoration of the Surface:

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. The Operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On BLM administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- c. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours.
- d. The cut and fill slopes and all other disturbed areas not needed for the production operation will be top soiled and re-vegetated. The stockpiled topsoil will be evenly distributed over the disturbed area.
- e. Prior to reseeding the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BLM. The BLM recommended seed mix will be detailed within their approval documents.

11. <u>Surface and Mineral Ownership:</u>

a. Surface Ownership - Federal under the management of the Bureau of Land Management - Moab Field Office, 82 East Dogwood, Moab, Utah 84532; 435-259-2127.

 Surface Ownership - Federal under the management of the Bureau of Land Management - Moab Field Office, 82 East Dogwood, Moab, Utah 84532; 435-259-2127.

12. Other Information:

a. Senco-Phenix Archaeological Consultants has conducted a Class III archeological survey. A copy of the report will be submitted under separate cover to the appropriate agencies by Senco-Phenix Archaeological Consultants.

- b. Our understanding of the results of the onsite inspection are:
 - a. No Threatened and Endangered flora and fauna species were found during the onsite inspection.

b. No raptor habitat is know to exist within 1 mile of the proposed wellsite.

- c. No additional surface use agreements are necessary for the construction of this wellsite
- d. No drainage crossings that require additional State or Federal approval are being crossed.

13. Operator's Representative and Certification

Title	Name	Office Phone
Company Representative Agent for Elk Production Company, LLC	Tom Young Don Hamilton	1-303-339-1920 1-435-637-4075

Certification:

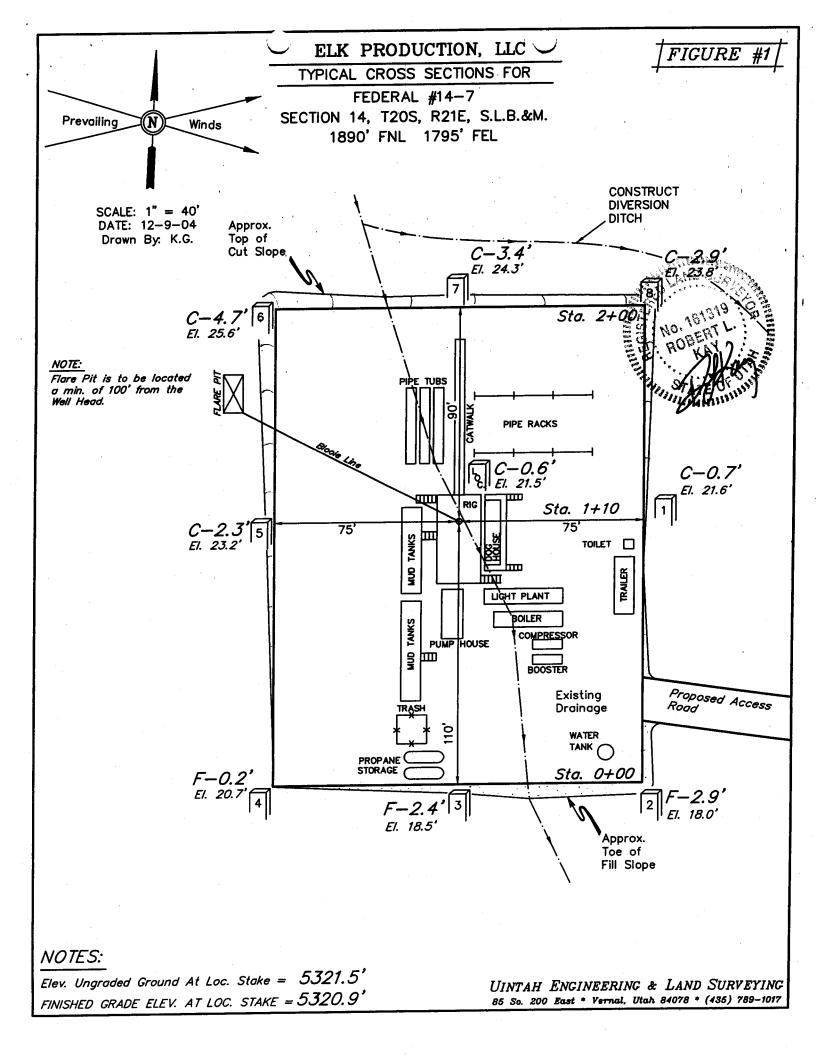
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Elk Production Company, LLC and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Elk Production's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

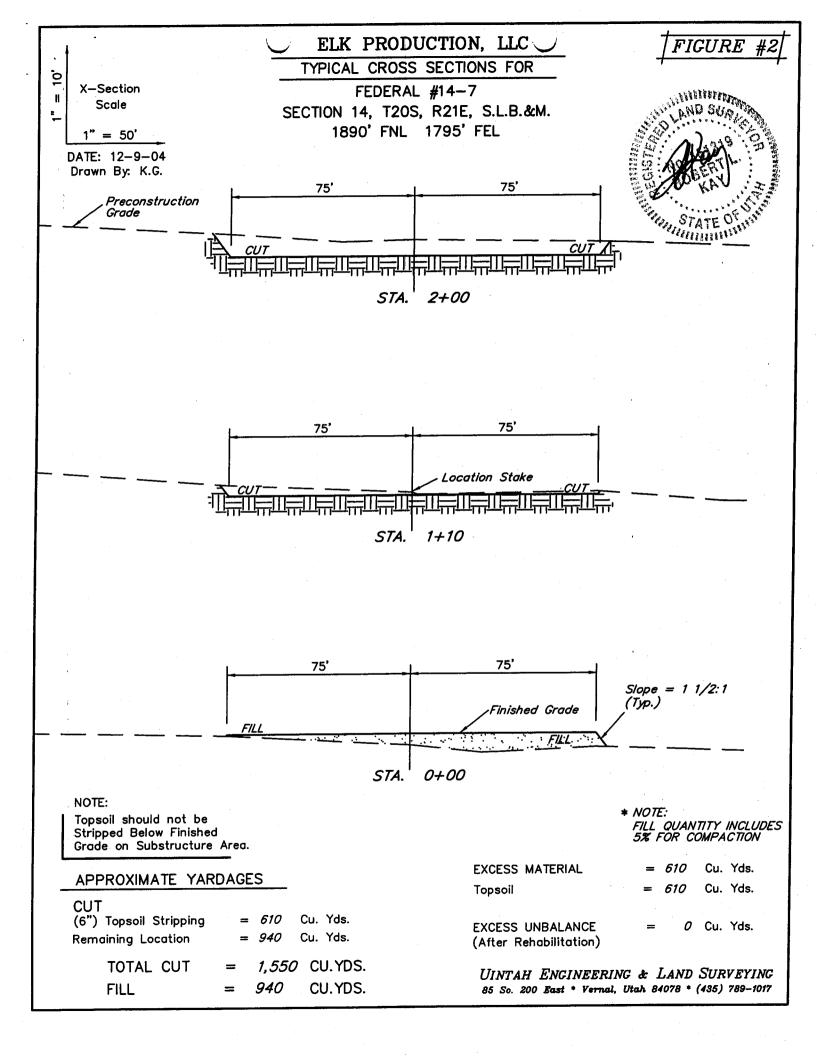
Signature:	on Hamilton	n Date	12-20-04
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ELK PRODUCTION, LLC FEDERAL #14-7 SECTION 14, T20S, R21E, S.L.B.&M.

PROCEED IN AN EASTERLY DIRECTION FROM GREEN RIVER, UTAH ALONG INTERSTATE-70 APPROXIMATELY 43.2 MILES TO THE WHITE HOUSE EXIT; EXIT AND PROCEED IN AN EASTERLY DIRECTION APPROXIMATELY 1.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST; TURN LEFT AND PROCEED IN A NORTHWESTERLY DIRECTION APPROXIMATELY 11.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHERLY, THEN NORTHWESTERLY DIRECTION APPROXIMATELY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN LEFT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE—WEST; FOLLOW ROAD FLAGS IN A WESTERLY, THEN NORTHWESTERLY DIRECTION APPROXIMATELY 0.35 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM GREEN RIVER, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 59.05 MILES.





ELK PRODUCTION, LLC FEDERAL #14-7

LOCATED IN GRAND COUNTY, UTAH **SECTION 14, T20S, R21E, S.L.B.&M.**

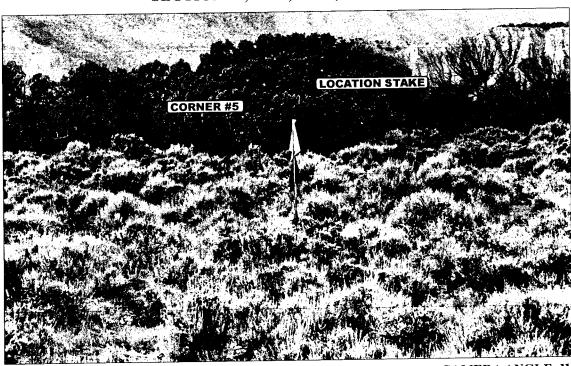


PHOTO: VIEW FROM LOCATION STAKE TO CORNER #5

CAMERA ANGLE: WESTERLY

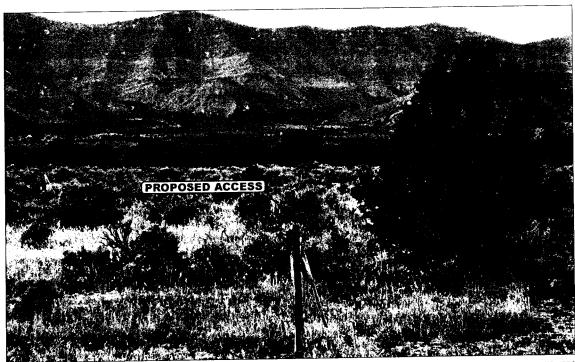


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: WESTERLY



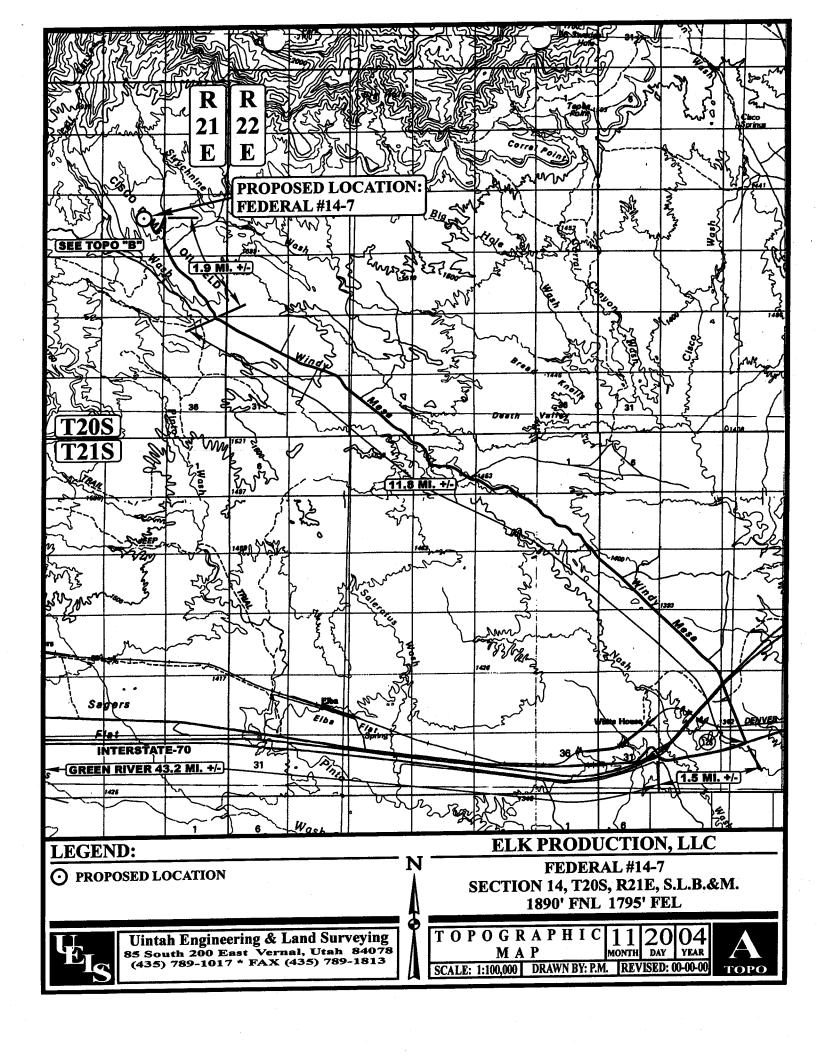
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

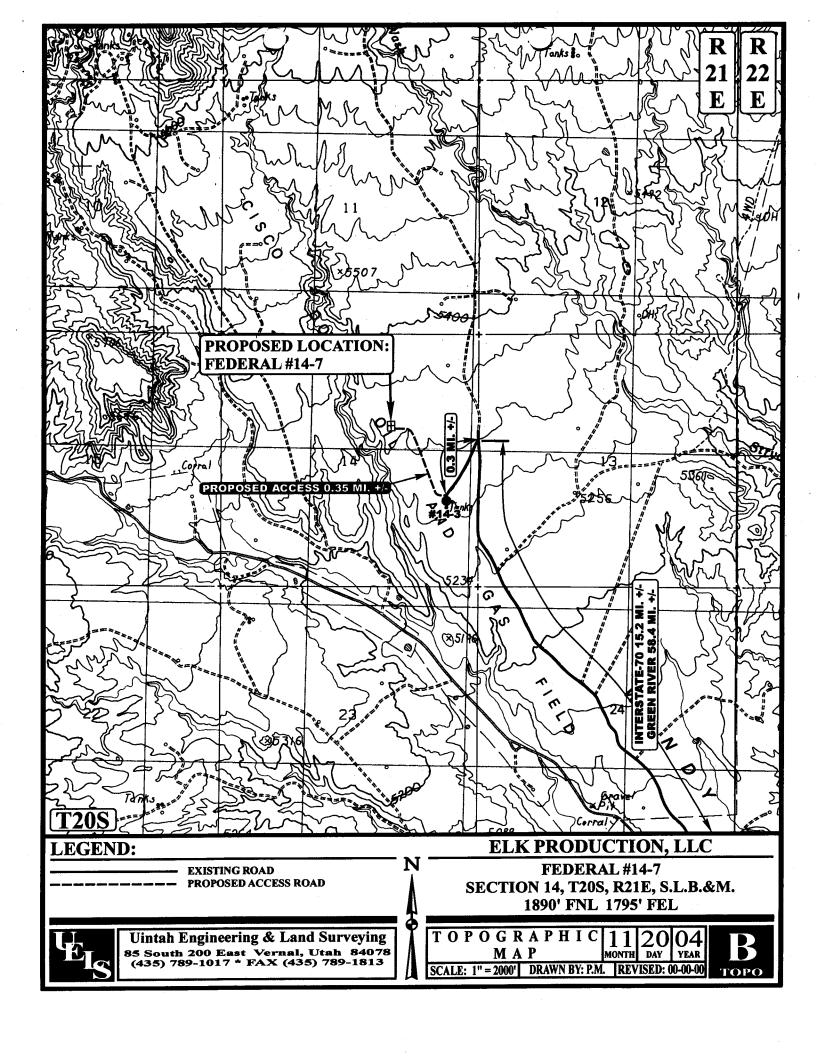
LOCATION PHOTOS

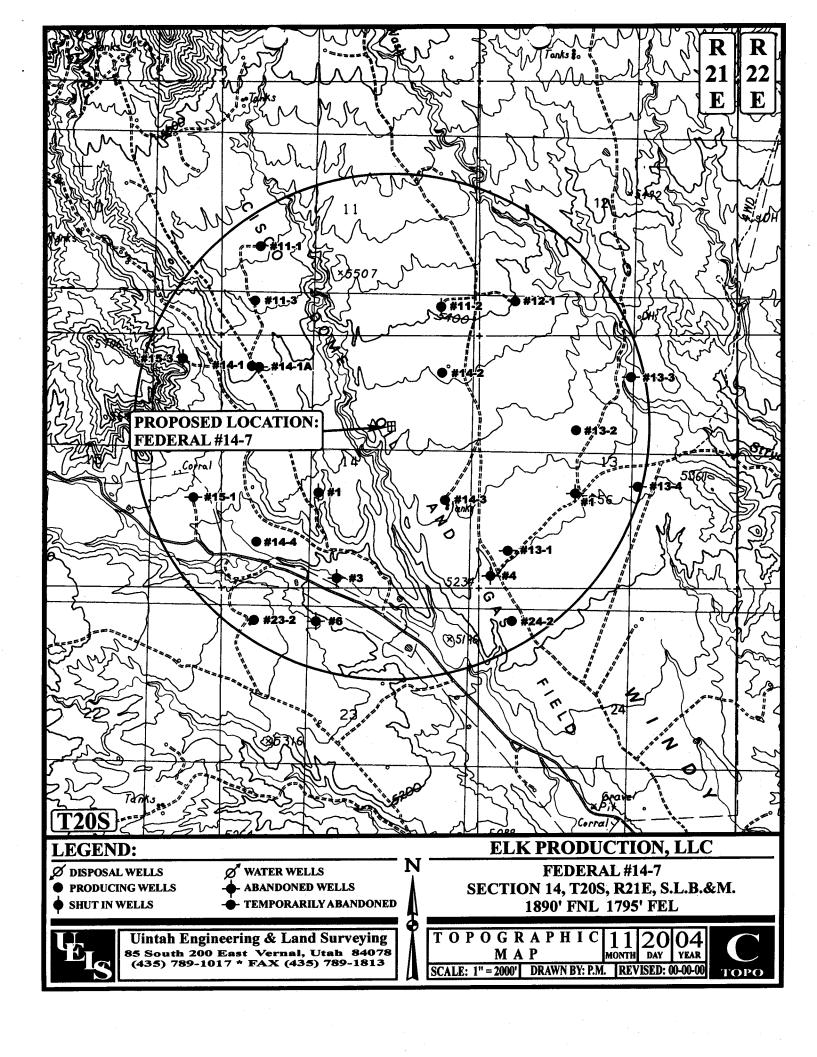
MONTH DAY

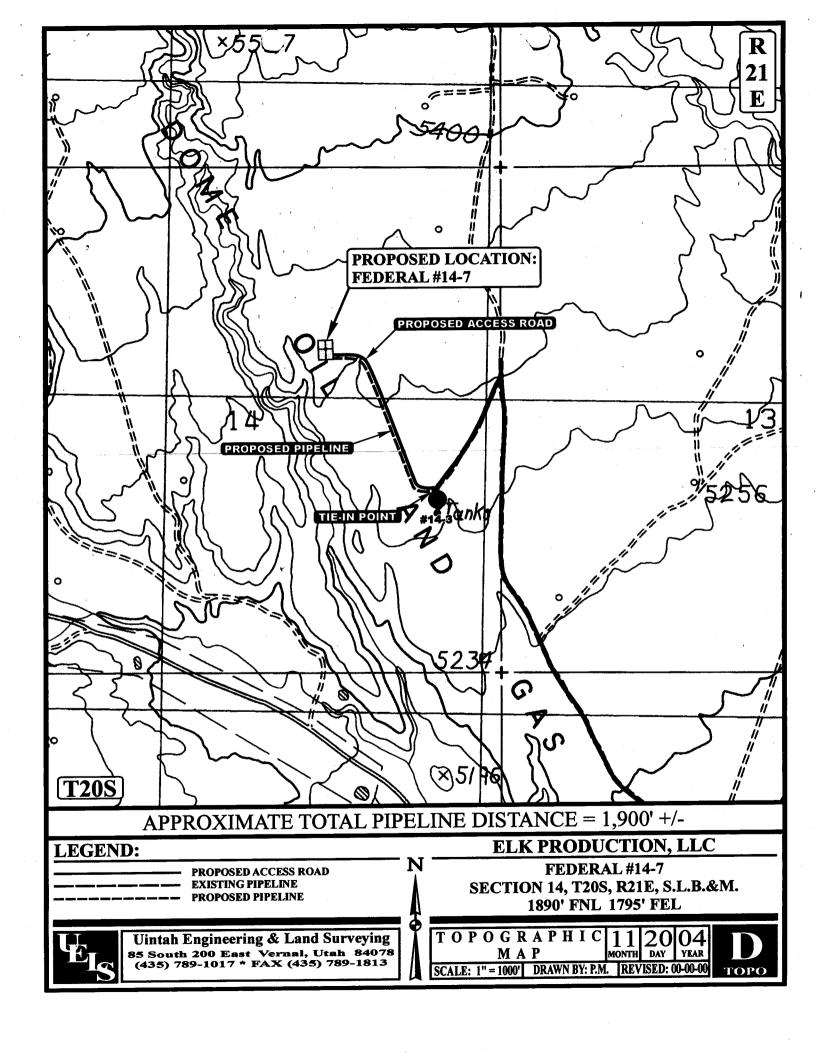
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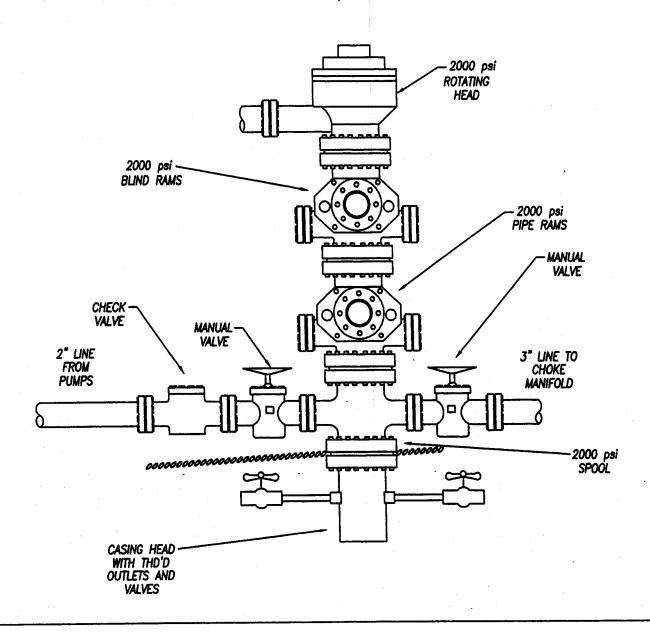




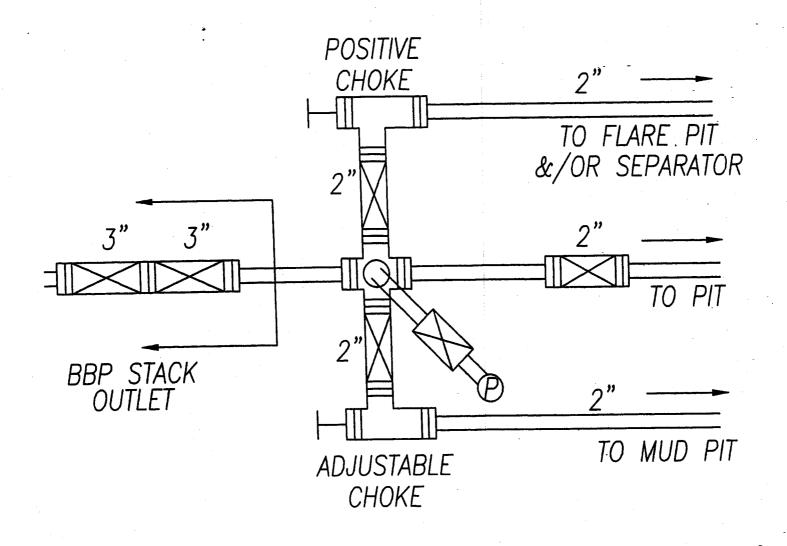




BOP Equipment 2000psi WP

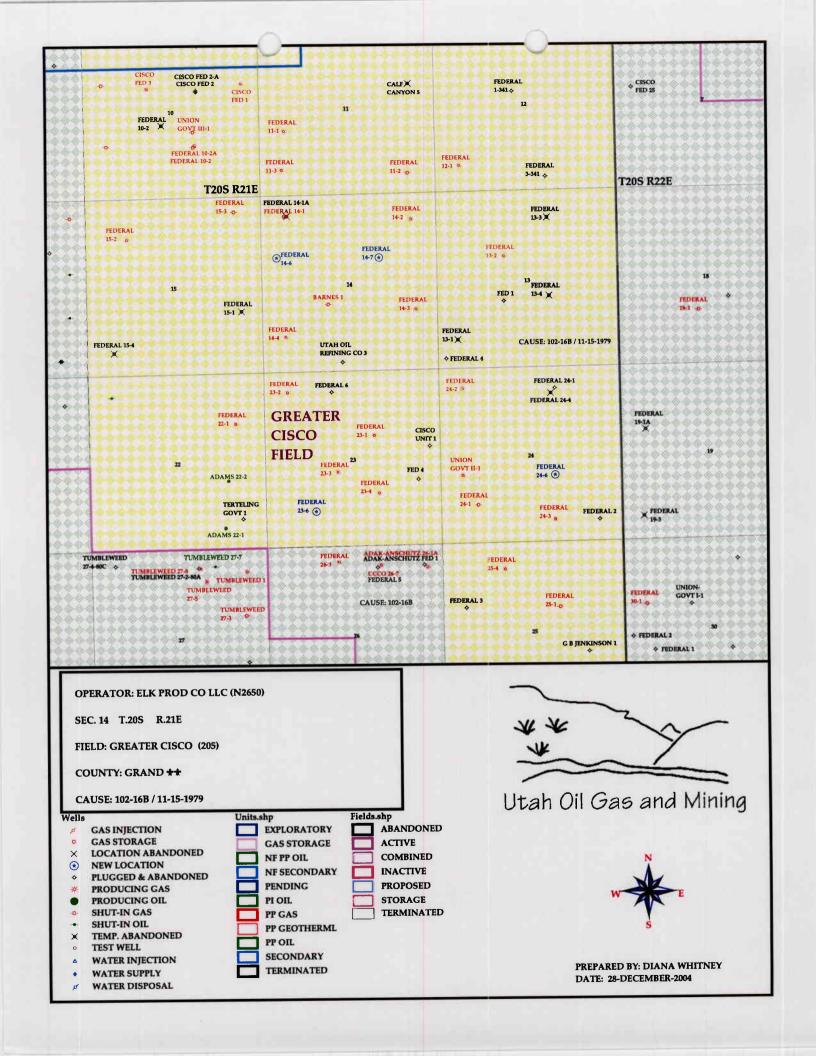


CHOKE MANIFOLD



WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 12/23/2004	API NO. ASSIGNED: 43-019-31422
WELL NAME: FEDERAL 14-7 OPERATOR: ELK PRODUCTION LLC (N2650) CONTACT: DON HAMILTON PROPOSED LOCATION: SWNE 14 200S 210E SURFACE: 1890 FNL 1795 FEL BOTTOM: 1890 FNL 1795 FEL GRAND GREATER CISCO (205) LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-02140-A	PHONE NUMBER: 435-650-1886 INSPECT LOCATN BY: / / Tech Review Initials Date Engineering Geology Surface
SURFACE OWNER: 1 - Federal PROPOSED FORMATION: ENRD COALBED METHANE WELL? NO	LATITUDE: 39.06854 LONGITUDE: -109.5609
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. B 000971) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. Air dilld) N RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception ✓ Drilling Unit Board Cause No:
COMMENTS: STIPULATIONS:	() Apprwa()





State of Utah

Department of Natural Resources

ROBERT L. MORGAN Executive Director

Division of Oil, Gas & Mining

MARY ANN WRIGHT Acting Division Director OLENE S. WALKER
Governor

GAYLE F. McKEACHNIE
Lieutenant Governor

December 28, 2004

Elk Production Company, LLC 1401 - 17th St., Suite 700 Denver, CO 80202

Re:

Federal 14-7 Well, 1890' FNL, 1795' FEL, SW NE, Sec. 14, T. 20 South, R. 21 East, Grand County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-019-31422.

Sincerely,

John R. Baza
Associate Director

pab Enclosures

cc: Grand County Assessor

Bureau of Land Management, Moab District Office



Operator:	Elk Pro	duction Company, LLC	
Well Name & Number	Federal	14-7	
API Number:	43-019-	31422	
Lease:	UTU-02	2140-A	
Location: SW NE	Sec. 14	T. 20 South	R. 21 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.



May 17, 2005

Mr. Eric Jones **Bureau of Land Management** Moab Field Office 82 East Dogwood Ave. Moab, Utah 84532

RE: Change of Plans to APD

Increase Surface Casing f/ 7" to 8 5/8" and Optional 5 1/2" Production String Federal 11-6, 14-5, 14-6, 14-7, 14-8, 15-7, 22-2, 23-6, 24-6, 25-5 Greater Cisco Field, Grand County, Utah

Dear Mr. Jones:

Please find attached three copies of "Sundry Notices" for each of the subject proposed drilling locations. Elk would like to increase the surface casing size from 7" to 8 5/8" and the production casing to an optional 5 1/2" from the 4 1/2".

Should you have any questions, please contact Tom Young at (303) 296-4505.

Regards.

Karin Kuhn

Engineering Technician

Attachments

Dustin Doucet, DOGM, Box 145801, Salt Lake City, UT 84114-580 CC: MAY J 9 2005 DIV. OF OIL, GAS & MINING Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED	
OM B No. 1004-0137	
Expires: March 31 20	Λ7

	Expires. March 51, 2007
i.	Lease Serial No.
	UTU-02140-A
	If Indian Allegan - Talle Man

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v	v	U

Do not use this form for proposals to drill or to re-enter an If Indian, Allottee or Tribe Name abandoned well. Use Form 3160-3 (APD) for such proposals. N/A 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE- Other instructions on reverse side. 1. Type of Well Öil Well ✓ Gas Well Other 8. Well Name and No. 2. Name of Operator Elk Production LLC Federal #14-7 API Well No. 3a Address 43019314220000 3b. Phone No. (include area code) 1401 17th. Street, Suite 700, Denver Colorado, 80202 303 296 4505 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) **Greater Cisco** 11. County or Parish, State 1890' FNL & 1795' FEL, SWNE Section 14, T20S, R21E Grand County, Utah 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Production (Start/Resume) Water Shut-Off Deepen Notice of Intent Alter Casing Well Integrity Reclamation Fracture Treat Casing Repair Other Increase surf. csg New Construction Subsequent Report Recomplete ✓ Change Plans from 7" to 8 5/8" Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal Option for 5 1/2"

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

With this Sundry Notice, Elk Production LLC requests permission to increase the surface casing size from 7" to 8 5/8" and the production casing to an optional 5 1/2" string from the 4 1/2". Hole sizes will be increased to accommodate the larger casing and cement volumes will be adjusted accordingly. Setting depth remains unchanged for the surface casing. The purpose for this is to allow a string of 5 1/2" casing to be run prior to reaching the planned TD if gas flow becomes excessive while drilling the shallower pay intervals. It is a concern to Elk that continuing the drilling with mud, should gas flows become too strong to continue on air, could be very damaging to zones exposed to drilling fluid. Casing the well through shallower pays with 5 1/2" casing will allow the well to be deepened at a later time to test for and produce the

One additional change would be for the use of an External Casing Packer tool to place above pay intervals to prevent cement damage to pay intervals which exhibit good strength during drilling. As in the case of 5 1/2" versus 4 1/2", this would be an option on a well-by-well basis.



		Inilials: 5-30	4-05
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	1		The second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a second section in the second section in the second section is a section in the second section in the section is a section section in the section in the section is a section section in the section is a section section in the section in the section is a section section in the section in the section is a section section in the section in the section is a section section in the section in the section is a section section in the section is a section section in the section in the section is a section section in the section in the section section is a section section in the section section in the section section in the section section is a section section section in the section sectio
Karin Kuhn	Title Engine	ering Technician	
Signature Kain Kuhn	Date	05/16/2005	
THIS SPACE FOR FEDERAL			
Approved by Conditions of approval, if any, are attached. Approval of this notice does not warrancertify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	Accepte	ed by the vision of and Mining	Date Federal Approval Of This Action Is Necessary
which would entitle the applicant to conduct operations thereon.	Office		ACHOIT IS THOSE
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crim States any false, fictitious or fraudulent statements or representations as to any matter	within its juriso		any department or agency of the United
(Instructions on page 2)		JIVED -	
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Other instru	ictio	ns (

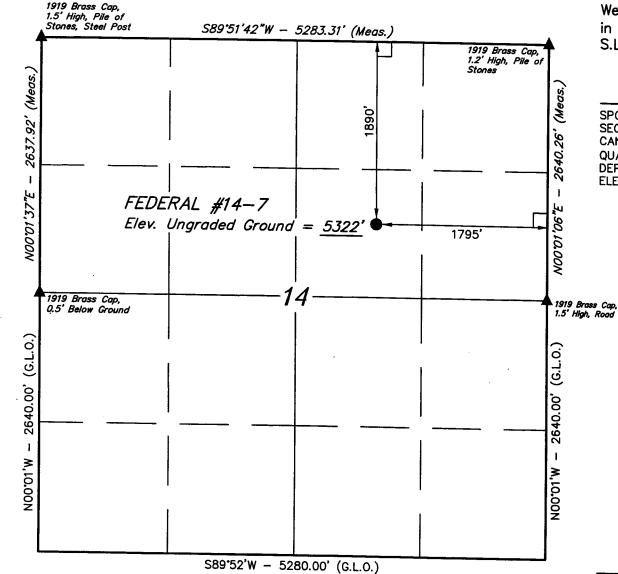
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Expires: December 31, 1991	

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DEPARTMENT OF THE INTERIOR DUBEAU OF LAND MANAGEMENT							ſ	5. LEASE DESIGNATION AND SERIAL NO.				
BUREAU OF LAND MANAGEMENT								UTU-02140-A				
APPLICATION FOR PERMIT TO DRILL OR DEEPEN							T	6. IF INDIAN, ALLOTTEE OR TRIBE NAME				
la. TYPE OF WORK										<u> </u>	N/A	
	DRILL K	}	DEEP	EN							7. UNIT AGREEMENT NA	ME
b. TYPE OF WELL		•	2221							L	Greater Cisco	Dome Unit
OIL D	GAS				SINGLE	_	MULTIPLE				8. FARM OR LEASE NAM	E,WELL NO.
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2. NAME OF OPERATO	R										9. API WELL NO.	
E	Ik Production Con	mpany.	LLC								430193M2	ふる
3. ADDRESS AND TELI	EPHONE NO.										10. FIELD AND POOL, OR	WILDCAT
14	401-17th Street, S	uite 70	00, Denver, Col	orado	80202		3	03-296	-4505	;	Cisco Dome	
4. LOCATION OF WELL At surface	. (Report location clearly and	in accords	nnce with any State require	ements.*	')						11. SEC.,T.,R.,M., OR BLK	
	1,890	FNL,	, 1,795' FEL		SW/4 NE/	4				i	A Section 14,	
At proposed prod. zone	•	•									T20S, R21E,	MAGIS
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18. DISTANCE FROM PI LOCATION TO NEA				19. PR	OPOSED DEPTH				20. RO	TARY O	R CABLE TOOLS	
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APPLIED FOR, ON T	T)	<u>/- 1,50</u>	0,		3,100'					Rota		
21. ELEVATIONS (Show	whether DF,RT,GR,etc.)								ı	22. AP	PROX, DATE WORK WILL	START*
	5.	322° (3R								As soon as appro	wed
23.			PROPOSED CAS	ING A	ND CEMENT	ING P	ROGRAM				AS SOUR AS APPRO	vcu
SIZE OF HOLE	GRADE, SIZE OF CAS	ING	WEIGHT PER FOO		SETTING DE				OU	ANTITY	OF CEMENT	
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		-+										
9-1/2"	7" H-40 ST&C		17#		250'		100 sx Hallibu	rton Typ	e 5 with	h additir	ves—see attached Dri	lling Plan
6-1/2"	4-1/2" K-55 LT&	c	10.5#		3,100'	1	160 sx 50/50 C	lass "G"	Poz wi	ith addir	tives—see attached D	rilling Plan
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IN ABOVE SPACE	DESCRIBE PROPOSI	ED PRO	OGRAM: If proposal is	s to deep	en, give data prese	nt produc	tive zone and proposed	i new produ	ctive zone	e. If prop	osal is to drill or deepen direc	tionally, give
24.	locations and measured and to	true vertica	al depths. Give blowout p	reventer	program, if any.						-	
	⊔ '02	Dom	Hamilton		C E11	D 1			_			_
SIGNED Don Hamilton TITLE Agent for Elk Production Company, LLC DATE December 20, 2004												
(This space for Federal or State office use)												
PERMIT NO APPROVAL DATE												
Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.												
CONDITIONS OF APPROVAL IF ANY: ACTIVASSISTANT Field Manager, UN 3 2005												
APPROVED BY DI H. LYNN Jackson TITLE Division of Resources DATE JUN 3 2005												
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			*C	T 4		^ T		•				

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the

T20S, R21E, S.L.B.&M.



BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

LEGEND:

= 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

(AUTONOMOUS NAD 83)

LATITUDE = $39^{\circ}04'06.80''$ (39.068556)

LONGITUDE = 109'33'41.53" (109.561536)

(AUTONOMOUS NAD 27)

LATITUDE = $39^{\circ}04'06.90''$ (39.068583)

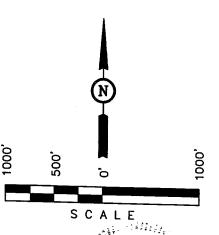
LONGITUDE = 109'33'39.08" (109.560856)

ELK PRODUCTION, LLC

Well location, FEDERAL #14-7, located as shown. in the SW 1/4 NE 1/4 of Section 14, T20S, R21E, S.L.B.&M. Grand County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE SOUTHEAST CORNER OF SECTION 24, T20S, R21E, S.L.B.&M. TAKEN FROM THE CALF CANYON, QUADRANGLE, UTAH, GRAND COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5084 FEET.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ORE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BE

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 11-16-04	DATE DRAWN: 12-9-04			
M.A. W.D. K.G.	REFERENCES G.L.O. PLAT				
WEATHER COLD	FILE ELK PF	RODUCTION, LLC			

Elk Production Company, LLC Well No. 14-7 Lease U-02140-A SW/NE Section 14, T20S, R21E Grand County, Utah

A COMPLETE COPY OF THIS PERMIT SHALL BE KEPT ON LOCATION from the beginning of site construction through well completion, and shall be available to contractors to ensure compliance.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Elk Production Company, LLC is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by **UTB000135** (Principal – Elk Production Company, LLC) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors.

A. DRILLING PROGRAM

- 1. The proposed 2M BOPE is adequate for anticipated conditions. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining (DOGM) is required before conducting any surface disturbing activities.
- 3. When drilling with air, the requirements of Onshore Oil and Gas Order No. 2, part III, E, Special Drilling Operations, shall apply. Among the requirements in this section are:
 - -Spark arresters
 - -Blooie line discharge 100 feet from wellbore
 - -Straight blooie line
 - -Deduster equipment
 - -Float valve above bit
 - -Automatic igniter on the blooie line

B. SURFACE USE PLAN

- In order to protect watershed values, no road/well pad construction or drilling operations will be authorized between November 1 and April 30. The limitation does not apply to maintenance and operation of producing wells. Exceptions to this limitation may be specified in writing by the Moab Field Office.
- In order to protect wintering bald eagles and big game animals, no road/well pad construction or drilling operations will be authorized between November 1 and May 15. The limitation does not apply to maintenance and operation of producing wells. Exceptions to this limitation may be specified in writing by the Moab Field Office.
- 3. In order to protect nesting raptors, Elk Production has committed to completing a raptor survey with the Utah Division of Wildlife Resources. No road/well pad construction or drilling operations will be authorized within 0.5 mile of raptor nesting sites between March 1 and August 31 (or January 1 to August 31 for golden eagles). The limitation does not apply to maintenance and operation of producing wells. Exceptions to this limitation may be specified in writing by the Moab Field Office.
- 4. The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the BLM Field Office. Within five (5) working days, the BLM will inform the operator as to:
 - whether the materials appear eligible for the National Register of Historic Places:
 - the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
 - a time frame for the BLM to complete an expedited review under 36 CFR § 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the BLM are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the BLM will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The BLM will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the BLM that the required mitigation has been completed, the operator will then be allowed to resume construction.

- 5. Dust control will be provided during construction and drilling operations by spraying fresh water on new road construction, roads being maintained, and the well pad.
- 6. If water is produced from the well, an application in conformance with Onshore Oil and Gas Order No. 7 will be submitted. The specifications for the pits or tanks used for the storage of produced water will be determined from the information in the application.
- 7. All wells, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR § 3162.6.

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Notify the Moab Field Office at least 48-hours prior to commencing construction of location.

<u>Spud-</u> Notify the Moab Field Office 24-hours prior to spudding. Submit written notification of spud (Sundry Notice, Form 3160-5) to the Moab Field Office within 24-hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports that describe the progress and status of the well shall be submitted to the Moab Field Office on a weekly basis. This report may be in any format customarily used by the operator.

Oil and Gas Operations Reports (OGORs)- Production from this well shall be reported to Minerals Management Service (MMS) on a monthly basis.

<u>Sundry Notices</u>- Any modification to the proposed drilling program shall be submitted to the Moab Field Office on a Sundry Notice (Form 3160-5). Regulations at 43 CFR 3162.3-2 describe which operations require prior approval, and which require notification.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, immediately notify the Moab Field Office, and work that might disturb the cultural resources shall cease.

<u>First Production</u>- A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Moab Field Office.

Notify the Moab Field Office when the well is placed into production. Initial notification may be verbal, but must be confirmed in writing within five business days. Please include the date production started, the producing formation and production volumes.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, a *Well Completion or Recompletion Report and Log* (Form 3160-4) shall be submitted to the Moab Field Office within thirty-days after completion of the well. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

<u>Venting/Flaring of Gas</u>- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered to be shut-in until the gas can be captured or until approval to continue the venting/flaring pursuant to NTL-4A is granted. Compensation shall be due for gas that is vented/flared without approval.

<u>Produced Water-</u> An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order No.7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling of production prior to the sales measurement point. The term "commingling" describes both the combining of production from different geologic zones and/or combining production from different leases or agreement areas.

<u>Plugging and Abandonment</u>- If the well is a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Sundry Notice, Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Moab Field Office or the appropriate surface managing agency.

TABLE 1

NOTIFICATIONS

Notify Rich McClure (435-259-2127) or Jack Johnson (435-259-2129) of the BLM Moab Field Office for the following:

- 2 days prior to constructing the location (McClure);
- 1 day prior to spudding (Johnson);
- 50 feet prior to reaching the surface casing setting depth (Johnson);
- 3 hours prior to testing BOPE (Johnson)

If the person at the above number cannot be reached, notify the BLM Moab Field Office at 435-259-2100.

Well abandonment operations require 24-hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained from:

Eric Jones, Petroleum Engineer

Office: 435-259-2117

Home: 435-259-2214

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OM B No. 1004-0137 Exmines: March 31, 2007

Date

	DV:DV:411.001.1101.1101.1101.1101.1101.1101.1	* 4 000 000	JUNIKZ		124pacs. Match 31, 2007
CUMPRY	BUREAU OF LAND MAN	NAGEMENT	JUN 16 Z	5. Lease Ser	ial No. 2140-A
SUNDK1	NOTICES AND RE	TORIS ON WE	*: OF OIL, GAS &	MNINGdia	n, Allottee or Tribe Name
abandoned w	vell. Use Form 3160 - 3 ((APD) for such pr	oposals.	N/A	
SUBMIT IN TR	RIPLICATE- Other inst	ructions on reve	rse side.	1	r CA/Agreement, Name and/or No.
1. Type of Well Oil Well	✓ Gas Well Other		- 1 = F 1 A 1	N/A	
			<u> </u>	8. Well Na Feders	me and No. Il #14-7
2. Name of Operator Elk Product	ion LLC			9. API W	
3a Address 1401 17th. Street, Suite 700, I	Denver Colorado, 80202	3b. Phone No. (include 303 296 4505	e area code)		d Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)	-			r Cisco
1890' FNL & 1795' FEL, SWI	NE Section 14, T20S, R21E			11. County	or Parish, State
				Grand	County, Utah
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OF	OTHER DATA
TYPE OF SUBMISSION		TYI	PE OF ACTION		
	Acidize	Deepen	Production (Sta	rt/Resume)	Water Shut-Off
Notice of Intent	Alter Casing	Fracture Treat	Reclamation		Well Integrity
Subsequent Report	Casing Repair Change Plans	New Construction	Recomplete Temporarily Ab	ondon	Other Spud well
Final Abandonment Notice	Convert to Injection	Plug and Abandon Plug Back	Water Disposal	CH KROII	
Attach the Bond under which the following completion of the inv	ctionally or recomplete horizontally ne work will be performed or provi tolved operations. If the operation is nal Abandonment Notices shall be t	y, give subsurface location de the Bond No. on file w results in a multiple compl	is and measured and tru ith BLM/BIA. Require etion or recompletion in	e vertical depth ad subsequent n n a new interval	s of all pertinent markers and zones. eports shall be filed within 30 days , a Form 3160-4 shall be filed once
The subject well was spud	on 6/13/05 @ 10:00 hrs. Drille	ed 20' clay and set 12 3	/4" conductor pipe (@ 20'. Ceme	nted annulus down w/ 1 sk cmt.
14. I hereby certify that the foreg Name (Printed/Typed)	oing is true and correct	1			
Karin Kuhy		Title En	gineering Technicia	,	
Signature //		Data	06	/14/2005	

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to anymatter within its jurisdiction.

Title

Office

THIS SPACE FOR FEDERAL OR STATE OFFICE USE



June 20, 2005

Mr. Eric Jones
Bureau of Land Management
Moab Field Office
82 East Dogwood Ave.
Moab, Utah 84532

RE: Change of Plans to APD

Change BOP Equipment

Federal 14-5, 14-6, 14-7, 14-8, 22-2, 23-6, 25-5 Greater Cisco Field, Grand County, Utah

Dear Mr. Jones:

Please find attached three copies of "Sundry Notices" for each of the subject proposed drilling locations. Elk seeks permission to change the BOP equipment from 10" 2000# Ram-Type Double BOP to a 10" 3000# Annular-Type BOP.

Should you have any questions, please contact Tom Young at (303) 296-4505.

Regards,

Karin Kuhn

Engineering Technician

Attachments

cc: Dustin Doucet, DOGM, Box 145801, Salt Lake City, UT 84114-5801

RECEIVED

JUN 2 3 2005

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

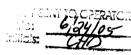
FORM APPROVED OM B No. 1004-0137 Expires: March 31, 20

5.	Lease Serial No.
	UTU-02140-A

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE- Other instructions on reverse side.				If Indian, Allottee or Tribe Name N/A If Unit or CA/Agreement, Name and/or No. N/A		
1. Type of Well Gas Well Other 2. Name of Operator Elk Production LLC 3a. Address 1401 17th. Street, Suite 700, Denver Colorado, 80202 3b. Phone No. (include area code) 303 296 4505				8. Well Name and No. Federal #14-7 9. API Well No. 43019314220000 10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1890' FNL & 1795' FEL, SWNE Section 14, T20S, R21E 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, R.				Grand	or Parish, State County, Utah	
TYPE OF SUBMISSION			E OF ACTION			
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (State Reclamation Recomplete Temporarily At Water Disposal		Water Shut-Off Well Integrity ✓ Other Change BOP Equipment	
If the proposal is to deepen dire	ectionally or recomplete horizont	tally, give subsurface location ovide the Bond No. on file w	s and measured and iri ith BLM/BIA. Requin	ie verticai depui ed subsequent re	rk and approximate duration thereof. s of all pertinent markers and zones. eports shall be filed within 30 days l, a Form 3160-4 shall be fled once	

testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

With this Sundry Notice, Elk Production LLC requests permission to change the BOP equipment from using a 10" 2000# Ram-Type Double BOP to a 10" 3000# Annular-Type BOP. Plan to test BOP to 1500 psi, twice the possible shut-in pressure amount.



14. I hereby certify that the foregoing is true and correct	l	A SECTION SECTION OF THE SECTION OF				
Name (Printed/Typed) Karin Kykn	Title	Engineering Technician				
Signature XM'n Kuhn	Date	e 06/20/2005				
THIS SPACE FOR FEDER	THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
A percent by		TACCEPTED by the Date				
Approved by Conditions of approval, if any, are attached. Approval of this notice does not we	arrant or	Utan Division Federal Approval of This				
certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.						
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for States any false, fictitious or fraudulent statements or representations as to anym.	any nerson atte Dan	n knowingly and villfelile to make to any department or agency of the United				
(Instructions on page 2)	By:	1 19/11 2 2 2005				

JUN 2 5 2000

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

		1li
ENTITY		FARI
ENITITY	ACHIN	
	ACHOR	

Operator:

Elk Production LLC

Operator Account Number: N 2650

Address:

1401 17th Street, Suite 700

city Denver

zip 80202 state CO

Phone Number: (303) 296-4505

√ 1	Well 1	1899 Berkston se swa nd	Vanadar varat ekilekirik	- OG	Sec	TWD	Rng	County
		Well		NWSE	24	205	21E	Grand
1	4301931423	Federal 24-6				4 70 70 70 70 70	Hali ex	ity Assignment
	Action Code	Current Entity	New Entity	S	pud va			ffective Date
		Number	Number			Control High	3722 J. 10	6/29/05
	A	99999	14779		6/7/200	5	<u> </u>	0/017/05

Comments:

ENRD

CONFIDENTIAL

Well 2 API Number	Well	Name	· QQ	Sec	Twp	:Rng	County
4301931422	Federal 14-7		SWNE	14	209	21E	Crand
Action Code	Current Entity	New Entity	Sp	rud Dat	ė	En	tity Assignment
	Number	Number				1,2.2.2.4	//00//
Α	99999	14780	6/	/13/200	5 	N-II	6/29/05

Comments: ENRD

CONFIDENTIAL

API Number	Well Nar	ne	QQ Sec	Twp	Rng	County
				4 Tabl		
Action Code	Current Entity	New Entity	Spud Da	e 1111	Ent	lty Assignment fective Date
	Number Number	Number	and the second second		1.7 - 1 <u>.7</u>	
102	<u> </u>					
Comments:						

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- Ke-assign well from one existing entity to another existing entity
- Re-assign well from one existing entity to a new entity
- Other (Explain in 'comments' section)

Karin Kubn

Engineering Technician

6/23/2005

RECEIVED

(\$/2000)

DIV. OF OIL, GAS & MINING

JUN 2 3 2005

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM	APPROV	ED
	To. 1004-0	
Expires:	March 31	l. 200

•	Lease Setal No.
	UTU-02140-A
	If Indian, Allottee or Tribe Name

CONDITION NO HOLD HELD ON WELLS						
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals.	If Indian, Allottee or Tribe Name N/A					
SUBMIT IN TRIPLICATE- Other instructions on reverse side.	7. If Unit or CA/Agreement, Name and/or No.					
1. Type of Well Oil Well Gas Well Other	N/A 8. Well Name and No.					
2. Name of Operator Elk Production LLC	Federal #14-7 9 API Well No.					
3a. Address 1401 17th. Street, Suite 700, Denver Colorado, 80202 3b. Phone No. (include area code) 303 296 4505	43019314220000					
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	10. Field and Pool, or Exploratory Area Greater Cisco					
1890' FNL & 1795' FEL, SWNE Section 14, T20S, R21E	11. County or Parish, State Grand County, Utah					
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, RE	EPORT, OR OTHER DATA					
TYPE OF SUBMISSION TYPE OF ACTION						
Acidize Deepen Production (Start Alter Casing Fracture Treat Reclamation Subsequent Report Casing Repair New Construction Recomplete Change Plans Plug and Abandon Temporarily Abart Convert to Injection Plug Back Water Disposal	Well Integrity ✓ Other Enlarge Work Area					
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) Due to a high density of cheat grass and risk of wildfires when flaring during drilling operations, Elk Production LLC requests authorization to clear additional vegetation behind the blooie/flare pit.						

A water truck would be driven around the side of the well pad to crush vegetation and to keep vegetation wet prior to flaring. Estimated surface disturbance would be approximately 0.25 acre (a width of 20-30 feet around portions of the wellpad).

Accepted by the Utah Division of Oil, Gas and Mining

Date: 47/

Federal Approval Of This Action Is Necessary

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)				
Karin Kuhn	Title	Engineering Technician		
Signature Xavin Luba	Date	07/01/2005		
THIS SPACE FOR FEDERAL	OR	STATE OFFICE USE		
Approved by		Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warran	t or			
certify that the applicant holds legal or equitable title to those rights in the subject lea		Office		
which would entitle the applicant to conduct operations thereon.		Office		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowing and wilfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.				

(Instructions on page 2)

JUL 0 5 2005

Ferma 3160-5 (June 1990)

Approved by

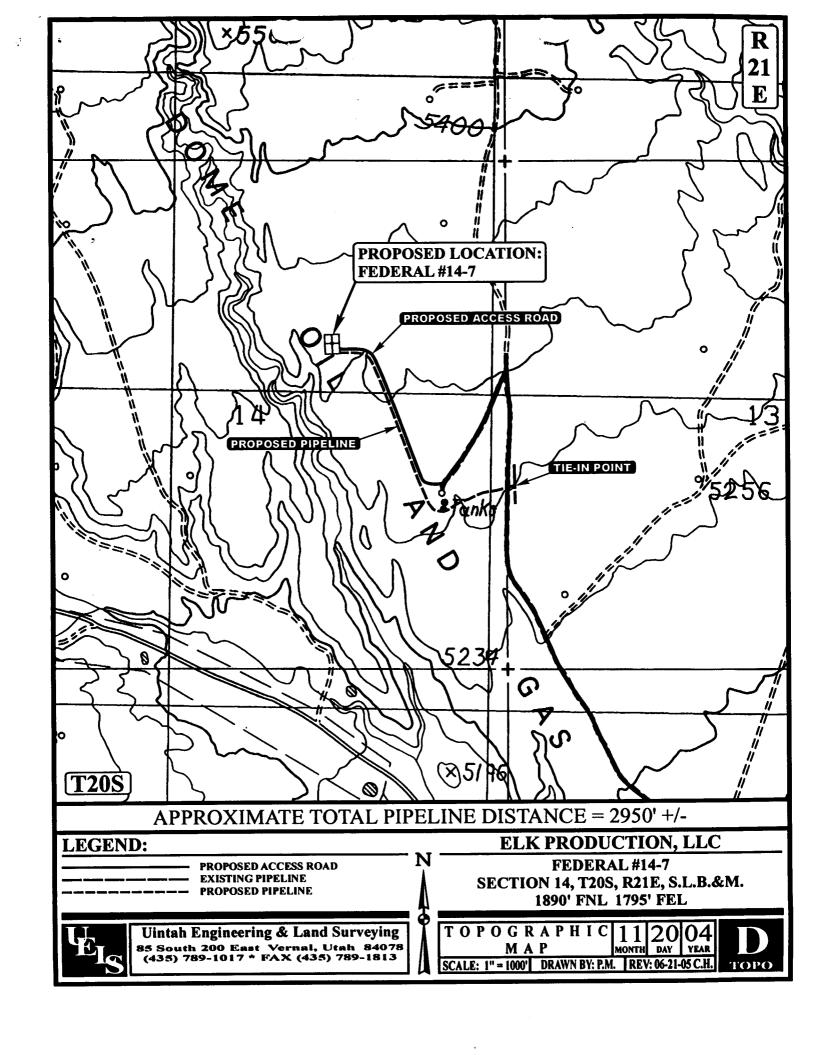
Conditions of approval, if any:

UNITED STATES DEPARTMENT OF THE INTERIOR BURBAU OF MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

DIV OF OIL GAS & MINING

BUREAU OF	D DEPORTS ON WELLS	Lease Designation and Serial No. UTU-02140-A		
SUNDRY NOTICES AND Do not use this form for proposals to drill Use "APPLICATION FOR	6. If Indian, Allottee or Tribe Name N/A			
SUBMIT IN	7. If Unit or CA, Agreement Designation N/A			
Type of Well Gas		8. Well Name and No. Federal #14-7		
2. Name of Operator Elk Production Company, LLC		9. API Well No. 43-019-31422		
6. Address and Telephone No. 1401-17th Street, Suite 700, Denver,	Colorado 80202 303-339-19	920 10. Field and Pool, or Exploratory Area Cisco Dome		
Location of Well (Footage, Sec., T., R., M., or Surve 1,890' FNL, 1,795' FEL SW	ry Description) 1/4 NE/4, Section 14, T20S, R21E, SLB&M	M 11. County or Parish, State Grand, Utah		
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE	E, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION	T	YPE OF ACTION		
Notice of Intent Notice of Intent Change of Name Change of Plans				
rather than the 14-3 Phenix Archaeologic	wellsite pipeline. Cultural cleara al Consultants.	ted to tie to the main pipeline in the area ince for the change is pending by Senco-		
Attached please find ar	updated Topo D that reflects the	e tie-in point change and additional portic		
of pipe. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY FILE COPY				
14. I hereby certify that the foregoing is true and corre		July 6 2005		
Signed Don Hamilton Don Hamilton	Fitle Agent for Elk Production Company, LLC I	Date July 6. 2005 RECEIVED		
(This space for Federal or State office use)	<u> </u>			
Anamyed by Title	Datc	JUL 1 2 2005		



Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

5.	Lease Serial No.
	TITTI-02140-A

5.	lf	Indian,	Allottee	or'	Tribe	Name

		(APD) for such proposals.	N/A
SUBMIT IN TRIPLICATE- Other instructions on reverse side.			7. If Unit or CA/Agreement, Name and/or No.
Type of Well Oil Well Name of Operator Elk Product	Gas Well Other	COMPIDENTIAL	N/A 8. Well Name and No. Federal #14-7 9. API Well No.
3a Address 3b. Phone No. (include area code) 1401 17th. Street, Suite 700, Denver Colorado, 80202 303 296 4505		43019314220000 10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)		Greater Cisco
1890' FNL & 1795' FEL, SW	-		11. County or Parish, State Grand County, Utah
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATURE OF NOTIC	E, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	DN
Notice of Intent ✓ Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Production Fracture Treat Reclama New Construction Recompl	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Plug and Abandon

Plug Back

Temporarily Abandon

Water Disposal

Surface Casing

Drld f/ 20'-248'. 8 5/8" J-55 csg was set @ 241' and cmt'd w/ 147 sx "G" cmt.

Change Plans

Convert to Injection

Production Casing

Final Abandonment Notice

Drld 7 7/8" hole to TD @ 2986' on 6/29/05. Logged hole w/ High Definition Induction, Compensated Z-Densilog, Compensated Neutron, and Temperature/GR. 4 1/2" csg was set @ 2977' and cmt'd w/ 105 sx Lead Cmt/300 sx Tail. Beeman #26 rig released on 6/30/05.

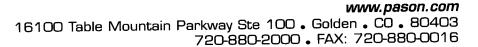
A CBL was run on 7/5/05 f/ 800'-2878', est. TOC @ 1150'.

Spot 500 gals MSA acid w/ additives dn csg. Perf f/ 2250'-22254', 2280'-2300', 2374'-2388', 2626'-2634', 2745'-2753', 2758'-2762', 2770'-2778. Ran in hole w/ 2 3/8" J-55 tbg (EOT @ 2768'). Currently swabbing well.

·						
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)						
Karin Kuhn	Title Engi	neering Technician				
Signature Kawa Kuha	Date	07/11/2005				
THIS SPACE FOR FEDERAL	OR STA	TE OFFICE USE				
Approved by	Title		Date			
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject leas which would entitle the applicant to conduct operations thereon.		е				

department or agency of the United Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)





July 14, 2005

COMPLYTAL

Price Office Utah Division Of Oil, Gas, & Mining 451 East 400 North Price, UT 84501

RE:

ELK RESOURCES, INC.

FEDERAL 14-7

SEC. 14, T20S, R21E GRAND COUNTY, UT 43-019-31422

To Whom It May Concern,

Enclosed is the final computer colored log for the above referenced well.

We appreciate the opportunity to be of service to you and look forward to working with you again in the near future.

If you have any questions regarding the enclosed data, please contact us.

Sincerely,

Bill Nagel

Geology Manager Pason Systems USA

BN/alb

Encl: 2 Final Computer Colored Logs.

Cc:

Rick Kopp, Elk Resources, Inc., Denver, CO.

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED	
OMB No. 1004-0137	
Expires: March 31, 2007	

5.	Lease Serial No.	
	TITU-02140-4	

6. If Indian, Allottee or Tribe Name

abandoned well. Use Form 3160-3 (APD)	for such proposals.
SUBMIT IN TRIPLICATE- Other instruction	
Name of Country	N/A 8. Well Name and No. Federal #14-7
la Address 3b. F	9. API Well No. 43019314220000 3 296 4505
L. Location of Well (Footage, Sec., T., R., M., or Survey Description)	3 290 4505 10. Field and Pool, or Exploratory Area Greater Cisco
1890' FNL & 1795' FEL, SWNE Section 14, T20S, R21E	11. County or Parish, State Grand County, Utah
12. CHECK APPROPRIATE BOX(ES) TO INDIC	CATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent ✓ Subsequent Report ☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start/Resume) Reclamation Recomplete Temporarily Abandon Water Disposal	Water Shut-Off Well Integrity Other Operations Update as of 7-18-05

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Attached are copies of drilling and completion reports of operations from 6/11/05 to 7/13/05. The subject well was swabbed and prepared for frac stimulation. It is anticipated that frac stimulation operations will commence the week of 7/18/05.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	 .				
Karin Kuthn	1 itte	Engineeriñg Technician			
Signature (avin) Luba	Date	07/18/2005			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved by Title Date					
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.					
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurification.					

(Instructions on page 2)

Elk	Res	ources	, Inc.
-----	-----	--------	--------

Rig Name/No.	BEEMAN
Rig Telephone No.	
RKB T	

									<u> </u>						_	_		_
AFE NO.		WELL NA	ME & NO.		FEI	DERA						DATE	6/1	1/0	5			_
API NO.			T OPERATI									NO. OF DAYS:				1	_	
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PUMP #1		LINER & S	TROKE			SPM		GPM		PRESS		AV:DP		DC				
PUMP #2		LINER & S	TROKE			SPM		GPM		PRESS		AV:DP		DC				
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		<u> </u>	gal	<u> </u>	gal			#1-		#1-		#2-		#2				_
GEL	MUD MATER	IAL USED		T				 	-								_	-
CMC				Give Ja	ck Johnso	n 24 Hr	s spud	notice.	Messag	e on vo	ice mail,	Moab office	BLW	6/1	2/05			_
CAUSTIC SODA ASH		 		10:00 A	.M.													
				MIDLER	EEMAN SI	ırface ri	ia Spu	d at 10·0	n Hrs	Drilled 2	?0' of cla	y. Set 20' of	12 3/	4"				
														<u> </u>		-		-
				conduct	or pipe. Co	emente	d dowr	annulas	s with sa	ack cen	ent. WO	C						_
	OTTOM HOLE																	
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ELK RESOURCES

Rig Name/No. BEEMAN
Rig Telephone No. 0
RKB 0

																_=	
AFE NO.		WELL NA	ME & NO.			\	. 44	4 7				DATE	6/1	5/N	5		
	0				FEL	DERA	L #1	4-7				NO. OF DAYS:	0/ 1.	<i>3,</i> 0	 3		
API NO.		CURRENT	OPERATIO									l		•	·/13		:
43-01	9-31422		Stu	ick at	60' whil	e trip	ping	to ru	n surt	ace.		SPUD DATE:			/ I J	700	<u></u>
DEVIATION :	SURVEYS								CUMULAT	IVE ROTA	TING HRS.	1			20	١,	
									<u> </u>	12_		12 3/4"			20)	
DRILLED					FTG MADE			HRS. DRII	LED	HRS. TRI	IP	HRS. OTHER	FORM	DRIL	LED		
FROM	20	то	248	1	228			1	10	ļ							
BIT NO.	SIZE	MAKE	TYPE	SER. NO.	JETS	IN	OUT	FEET	HRS	FT/HR.	WT	RPM	СП			1 - 1	-1-
211 1101										1	1		He	믜	<u>L B</u>	딬	OR
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PUMP #1	<u></u>	LINER & S	TROKE			SPM		GPM		PRESS		AV:DP		DC			
								0014		PRESS		AV:DP		DC			
PUMP #2		LINER & S	TROKE		•	SPM		GPM		PRESS							
MUD WT.	Icanana	HP/HT	API		FC	L	рН	1	CHL		YP	PV		<u> </u>	SELS		
MUD W1.	FUN VIS	Ine/ni	A		[/32				Мрр						1	
% OIL	% SOLIDS	% SANDS	SP. G. SO	LIDS	мвт		LCM		OILWATE	RRATIO	ELEC STAE		BBLS F	LUID	LOST		
			l						L		<u> </u>	VOLTS DISCH RATE		//O N	, 	14.	//N2
COMPRESSO	OR .		PRIMARY		BOOSTER		DISCH F	RESS		DISCH TE	EMP	DISCHRATE	vv	CF			MZ CFM
NO. UNITS /			<u></u>	li			80	AP/HR.		COR INH	IB	KCL		ОТН			
MIST INJECT	'IONS/BHP:			WATER		bbls.	30	gal		001111111	ga!	l	lbs				
WT IN MUD	ncis		STRING U	P - DN - RO	T		SINCE L	AST INSPE	CTION: HRS	;				SHO	CK TO	OL	
117 111 11100							DC				JAR	,					
FUEL	USED	DAILY		СИМ		SLOW PUN	P RATE	STKS			SSURE	STKS		#2	PRES	SURI	=
			gal	<u> </u>	gal	L		#1-		#1-		#2-		#2	•		
	MUD MATER	AL USED							WORK DE						·		
GEL CMC		 		Drilled f	rom 20' to	248' us	ing air	mist. Po	OOH to	run sur	face casi	ng. Stuck pi	pe at	60'.			
CAUSTIC				Attempt	ing to do b	lind ha	ck off t	o install	kellv so	can pu	il down.						
SODA ASH		 		Attempt	ing to do b												
														_			
																٠	
DESCRIPTION	OTTOM HOLE	ODIN	LENGTH														
	<u> </u>																
TOTAL	0	0	0														
		D/	AY	то	DATE												
MUD COST					0						····						
TANGIBLE					0												
INTANGIBLE		23	24	10	,234												
TOTAL COST					,234	Subr	nitted	By:	Mike D	ecker							

EOG Resources

Pittsburgh Division

Rig Name/No.	BEEMAN
Rig Telephone No.	0
RKB T	0 .

Daily Drilling Report DATE WELL NAME & NO. AFE NO. 6/16/05 **FEDERAL #14-7** 0 NO. OF DAYS: CURRENT OPERATIONS API NO. 6/13/05 SPUD DATE: 43-019-31422 LAST CASING CUMULATIVE ROTATING HRS. DEVIATION SURVEYS 12 3/4" 20' 12 FORM DRILLED HRS. TRIP HRS. OTHER HRS. DRILLED FTG MADE DRILLED 0 TO FROM CUTTING FT/HR. WT RPM OUT FEET HRS JETS IN MAKE TYPE SER. NO. BIT NO. SIZE IODLBGOR DC PRESS AV:DP GPM SPM PUMP #1 LINER & STROKE AV:DP DC PRESS SPM GPM PUMP #2 LINER & STROKE GELS CHL API FC Ιон FUN VIS HP/HT MUD WT. /32 Mpp BBLS FLUID LOST OILWATER RATIO ELEC STAB % SANDS SP. G. SOLIDS мвт LCM % SOLIDS % OIL **VOLTS** DISCH RATE W/O N2 W/N2 DISCH TEMP DISCH PRESS BOOSTER PRIMARY COMPRESSOR **CFM CFM** NO. UNITS / ON HOLE OTHER KCL COR INHIB SOAP/HR. WATER MIST INJECTIONS/BHP: lbs gal bbls. gal SHOCK TOOL SINCE LAST INSPECTION: HRS STRING UP - DN - ROT WT IN MUD DC'S DC **JAR** PRESSURE STKS STKS PRESSURE SLOW PUMP RATE FUEL USED DAILY СИМ #2-#1-#1gal gai WORK DESCRIPTION MUD MATERIAL USED GEL Free up drill pipe and bit. POOH TIH with tri-cone bit. Mud up. POOH with tri-cone bit. CMC CAUSTIC TIH with 6 Jts of 8 5/8" casing. Will cement in A.M. SODA ASH BOTTOM HOLE ASSEMBLY LENGTH DESCRIPTION ID-IN OD-IN TOTAL 0 0 TO DATE DAY 0 MUD COST 0 TANGIBLE 11,934 1700 INTANGIBLE Mike Decker Submitted By: 11,934 1700 TOTAL COST

ELK RESOURCES

Rig Name/No. BEEMAN
Rig Telephone No. 0
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AFE NO.		WELL NA	ME & NO.			DERA		-		•		DATE	6/1	7/0	5		
	0	0.0000	ODEDATY	ONE		JERA	L # 1	4-1				NO. OF DAYS:					
API NO.		CURRENT	OPERATION	JNS		WC)(SPUD DATE:		(3/13	/03	5
	9-31422	<u>.l</u>							CUMULA	TIVE ROTA	TING HRS.	LAST CASING					
DEVIATION	SURVEYS									12		12 3/4"	ø		20)'	
DRILLED			-:		FTG MADE			HRS. DRII	LED	HRS. TR	P	HRS. OTHER	FORM	DRII	LED		
FROM		то			0	ı		1		1							
BIT NO.	SIZE	MAKE	TYPE	SER. NO.	JETS	IN	OUT	FEET	HRS	FT/HR.	WT	RPM		TINC			
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			<u></u>	<u> </u>	<u> </u>		Ь	ļ	<u> </u>	100500	<u> </u>	AV:DP	Щ.	DC		Ш	
PUMP#1		LINER & S	TROKE			SPM		GPM		PRESS		AV.DF		100			
PUMP #2		LINER & S	TROKE			SPM		GPM		PRESS		AV:DP		DC			
IF GIVIII #2								<u> </u>		<u> </u>		ļ		Ц,			
MUD WT.	FUN VIS	нР/нт	API		FC	/32	рH		CHL	Мрр		PV			GELS	1	
% OIL	% SOLIDS	% SANDS	SP. G. SO	LIDS	MBT		LCM		OILWATE	R RATIO	ELEC STAE	S VOLTS	BBLS	-LUIE	LOST		
		<u> </u>	5500450		BOOSTER		DISCH P	PRESS	L	DISCH TE	<u></u> ЕмР	DISCH RATE		V/O N	<u> </u>	V	V/N2
COMPRESSO NO. UNITS / O			PRIMARY		BOOSTER			NL50						CF			CFM
MIST INJECT			L.,	WATER	· · · · · · · · · · · · · · · · · · ·		so	AP/HR.		COR INH		KCL		ОТН	IER		
				L		bbls.	anias i	gal AST INSPE	STICK UP		gal	<u>l</u>	lbs	SHC	CK TC	OL	
WT IN MUD	DC'S		STRINGU	P - DN - RO	T		DC	AST INSPE	SHON: FIR	3	JAR						
FUEL	USED	DAILY		CUM		SLOW PUA	P RATE	STKS		1	SSURE	STKS			PRES	SUR	Ε
			gal		gal			#1-		#1-		#2-		#2	<u>'</u> -		
AF.	MUD MATER	IAL USED								ESCRIPTIO							
GEL CMC				Cement	8 5/8" cas	sing wit	h 147 s	sks of G	cement	t. Dropp	ed wiper	plug. Displa	iced v	vith	12		
CAUSTIC SODA ASH				Bbls of	- water. Bur	nped pl	ug on i	insert fla	pper. F	lapper o	hecked.	12 Bbls of g	ood c	em	ent		
SUDA ASH											.,						
				returned	to pit. RD	MO BE	EMAN	Surface	riig.								
																·	
		ļ		ł													
ВС	OTTOM HOLE	ASSEMBLY															
DESCRIPTION	ID-IN	OD-IN	LENGTH														
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TOTAL	0	0	0						***								
		DA	۱Y		DATE									_			
MUD COST					REF!									-		-	
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NTANGIBLE		55	00		EF!								-				
		550	ററ	13	.024	Subi	mitted	By:	Mike D	ecker)							

ELK RESOURCES LLC

Rig Name/No. BEEMAN #26
Rig Telephone No. 0
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AFE NO.	^	WELL N	AME & NO.		EE	DED/	. 44	47				DATE	C.I	27	'0 <i>E</i>			
API NO.	0	CURREN	IT OPERAT	IONS	FC!	DER/	\L # I	4-7	·			NO. OF DAYS:	0/	2//	05	-		_
1	40.04.400	CURREN	II OPERAI	IONS											CIA	ว ๆ //	٦.	
	19-31422 N SURVEYS								lornu .	TO 10 007		SPUD DATE:			6/1	3/(<u> </u>	
DEVIATIO	NSURVETS								COMULA	TIVE ROTA	TING HRS.	1			_	4.41		
2011 1 50					I			1		1		8 5/8"	@			<u> 41'</u>		
DRILLED	0.44	•		_	FTG MADE			HRS. DR		HRS. TR	P	HRS. OTHER	FOR	M DF	RILLED			
FROM		0 то	102		780			12		<u> </u>	,				ancos	sha	ile	
BIT NO.	SIZE	MAKE	TYPE	SER. NO	JETS	IN	OUT	FEET	HRS	FT/HR.	wr	RPM		<u>טן נ</u>	iG L	a I c	10	π,
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	1	70101	1 1017	1	 	†		1		 		1 70	† †	+	++	+	+-	t
	- 	+	1	1	 		 		 	 		 	H	十	++	+	+-	t
PUMP #1		LINER & S	TROKE	1		SPM	· L	GРM	<u> </u>	PRESS		AV:DP		DO	;			_
						ļ		ļ		ļ				_				
PUMP #2		LINER & S	STROKE			SPM		GPM		PRESS		AV:DP		DO	•			
MUD WT.	FUN VIS	HP/HT	API	*	FC	J	рН		CHL	<u> </u>	YP	PV			GELS			_
						/32				Мрр					<u> </u>	1	_	
% OIL	% SOLIDS	% SANDS	SP. G. SC	DLIDS	MBT		LCM		OILWATE	R RATIO	ELEC STA			FLU	D LOS	Γ		
COMPRESS	SOR	<u>.L.</u>	PRIMARY		BOOSTER		DISCH P	DEGG	L	DISCH TE	WB.	VOLTS DISCH RATE	$\overline{}$	W/O	1		W/N	_
NO. UNITS		2	i .					80		D1001112	IVII	1800			FM			z FM
MIST INJEC	TIONS/BHP:			WATER			SOA	P/HR.		COR INHIE	3	KCL			HER	_		
				<u> </u>		bbls.		gal			ga	·	lbs	-				
WT IN MUD) DC'S		STRING	IP - DN - RO	Γ		DC	AST INSPEC	TION: HRS		JAR			SH	оск то	OOL		
FUE	L USED	DAILY		CUM		SLOW PUM		STKS			SURE	STKS		\top	PRES	SUF	₹E	
		L	gal	<u> </u>	gal			#1-		#1-		#2-		#.	2-			_
GEL	MUD MATER	AL USED		· · · · · ·				· · · · · · · · · · · · · · · · · · ·		SCRIPTIO								_
CAUSTIC				05:00-1	0:00 Contir	nue rigg	jing up	. NUBO	PE & Cl	HOKE N	IANIFOL	_D						_
ODA ASH				10:00-14	4:00 Press	ure test	t 8 5/8"	surface	casing,	annula	r , blind	rams, choke	mai	nifol	d,			1
					y valve to 4													
								and 20	00 psi ic	a ragii.								ᅥ
				14:00-17	7:00 Finnis	h riggin	ig up.											4
				17:00-05	:00 Drilling	g with a	ir, 7 7/	8" hole f	rom 240)' to 102	0'. 780'	last 12 hrs.		_				
BESCRIPTION	OTTOM HOLE		LENGTH							-								٦
ESCRIPTION	ID-IN	OD-IN	LENGTH															ᅱ
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NGIBLE		.		39,7														+
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TAL COST			- 1	47,0	124	Subm	icea t	>v: N	IIKE DI	こしんとか								ı

Rig Name/No. BEEMAN
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API NO.	U	CURRE	ENT OPERA	TIONS	rc	DER	4L #1	4-/				100.05	0.4160	6/2	8/0	5_		
ĺ	19-31422	1	LIVI OF 210		Rebuil	d hari	m arc	und r	\i+			NO. OF				4 /0	; /00	
	N SURVEYS	<u> </u>	****		- TCDan	u Deii	ii ai c	Juliu p		TIVE ROT	ATING HRS	SPUD DA				1/0	/00	
			1 d	legree at 20	000'					34		8 5		•		24	41	
DRILLED	*	· · · · · · · · · · · · · · · · · · ·			FTG MADE			HRS. DR	LLED	HRS. TR	RIP	HRS. OT		Ø FORM	I DRILL			
FROM	102	от 0	248	30	146	0		2	2	} .	1		2	l			hale	
BIT NO.	SIZE	MAKI	E TYP	E SER. NO	. JETS	IN	OUT	FEET	HRS	FT/HR.		RPI		CUT	TTING			_
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2	7 7/8*	Vere	V51	' 	 	 	 	 	 	 	 				++	+-	₩	4
		 			<u> </u>	 	┤─	 	 	├	 	 		+	╁┼	╀	₩	4
PUMP#1		LINER &	STROKE		.4	SPM		GPM	<u> </u>	PRESS	.L	AV:DP			DC	<u> </u>	Щ	_
PUMP #2						ļ		<u> </u>		<u> </u>								
PUMP#2		ILINER &	STROKE			SPM		GPM		PRESS		AV:DP			DC			
MUD WT.	FUN VIS	HP/HT	API	**	FC		ρН		CHL	L	ΥP	PV			G	ELS		
% OiL	% SOLIDS	% SAND	S SP. G. S	OLIDS	MBT	/32	LCM		OILWATE	Mpp	ELEC STA	<u></u>		20.00			<u>/</u>	
		1,700,110	0.0	0000	""				OILWATE	K KATIO	ELEC STA		LTS	BELS F	LUID L	.OST		
COMPRESS			PRIMAR	Y	BOOSTER		DISCH P			DISCH TE	MP	DISCH RA	TE	w	//O N2		W/N	12
NO. UNITS / MIST INJECT			2	WATER	L		SOA	100 psi vP/HR.		COR INHI		KCL 1	460		OTHE		<u>c</u>	F١
						bbls.		gal			gal			ibs	OIRE	•		
WT IN MUD	DC'S		STRING	UP - DN - RO1	r		SINCE LA	AST INSPEC	TION: HRS		140			司	SHOC	(TO)L	
FUEL	USED	DAILY	. L	СИМ		SLOW PUM		STKS	1		JAR SSURE	l s	TKS	\dashv	<u>-</u>	RESS	SURE	_
		1	ga	ıl l	gal			#1-		#1-		#2-			#2-			
BEL	MUD MATER	RIAL USED							WORK DE	SCRIPTIO	N							
MC AUSTIC				05:00-21	1:00 Drillir	ng 7 7/8	hole N	Mancos :	shale									
ODA ASH				21:00-22	2:00 Surve	ey @ 20	00,											
· · · · · · · · · · · · · · · · · · ·		-		22:00-00	:45 Drillin	g Gas	shows	at 2232'	. 3188 u	ınits	-							
					:30 Test v						s on 24/	64" chok		90 p				
				į.	4:00 Drillin			g 0p	it DOM:	40 11111	3 OH Z.H	OT CHOK	<u> </u>	30 p.	<u>" </u>			_
BC	TTOM HOLE	ASSEMBLY	· · · · · · · · · · · · · · · · · · ·	1		· · · · · · · ·												_
ESCRIPTION	ID-IN	NFGO	LENGTH	04:00- 0	5:00 Flow	thru cho	oke ma	nifold w	hile rebu	uilding b	perm aro	und pit.						_
																		
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		DA	١٢	TO D/	ATE													
D COST				60	0													٦
NGIBLE				7,30	00													1
ANGIBLE				85,5				·									-	1
TAL COST				92,8		Subm	itted F	Bv: M	ike De	cker								1
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Rig Name/No. BEEMAN
Rig Telephone No. 0
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AFE NO.	^	WELL NA	AME & NO.			DED	A I	4 -7				DATE	04					
API NO.	0	CUPPEN	IT OPERAT	TIONS	r c	DER/	4L #1	4-/				NO. OF DAYS:	6/2	29/	05			_
ĺ	19-31422	Journal	ii Qi Livii		rilling i	7 7/8"	' hole	at 20	60'						1//	, 0/0(^	
	N SURVEYS				,,,,,,,,	,.		at 25		TIVE ROT	ATING HRS.	SPUD DATE:			1/1	<i>)/</i> ()		_
j			1 de	gree @ 20	000'				1				æ					
DRILLED					FTG MADE			HRS. DR	ILLED	HRS. TF	UP	HRS. OTHER		M DR	ILLED			-
FROM	248	0 то	296	0	480)		10	6		1		5		san	ds		
BIT NO.	SIZE	MAKE	TYPE	SER. NO	. JETS	IN	OUT	FEET	HRS	FT/HR.	WT	RPM		NITTI			_	•
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														I	П	工		
PUMP#1		LINER & S	TROKE			SPM		GPM		PRESS		AV:DP		DC	;			
PUMP #2		LINER & S	TROKE			SPM		GРM		PRESS		AV:DP		DC	:			-
MUD WT.	FUN VIS	HP/HT	API		FC		рH	-	CHL	<u> </u>	ΥP	PV			GELS	;		-
% OIL	% SOLIDS	% SANDS	SP. G. SO	LIDS	мвт	/32	LCM		OILWATE	Mpp	ELEC STAR	<u> </u>	BBLS	E1 1 11	0100			_
											LLLOGIAL	VOLTS		FLUI	<i>ا</i>	•		
COMPRESS NO. UNITS		2	PRIMARY		BOOSTER		DISCH P			DISCH TE	MP	DISCH RATE	٧	N/O N			N/N2	
	TIONS/BHP:		1	WATER			SOA	160 P/HR.	اـــــا	COR INHI	В	1600 KCL		CF			CF	٧
1407 (1) 1 4 4 4 1	14		<u></u>		14	bbls.	2	gal			gal	1	lbs					
WT IN MUC	DC'S		STRING U	P - DN - ROT	1		SINCE LA	ST INSPEC	CTION: HRS	;	JAR			SHO	OCK TO	OCL		
FUE	L USED	DAILY		CUM		SLOW PUM	- 1	STKS			SSURE	STKS		一	PRE	SSUR	E	-
·	MUD MATER	AL USED	gal	i	gal			#1-	WORK DE	#1-		#2-		#2	?-			-
MC	INOU MATERI	LOSED		05:00 1:	1:00 BOOL	יטאט פ	Short rea	11:- 4				- C						-
AUSTIC												r fire protect						_
ODA ASH												gas 32u-180			ectio	<u>n</u>		_
				gas 114ı	u-1576u. N	lo sign	of oil. (Gas sho	ws @ 24	487-250	00' Peak	3090u. BG	1407	u &				
				2517-28	Peak 308	3u BG	1235u.											
			-															
B(ESCRIPTION	OTTOM HOLE	ASSEMBLY OD-IN	LENGTH															1
	10-11	- CO-IIA	CENGIN															1
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TOTAL	0	0	0															
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NGIBLE ANGIBLE				105,9													\dashv	
			$\overline{}$	113,2		Sub-	ittad 5) h	like De							—	\dashv	
AL COST	1			110.4	_/ '	JUUII	illeu D	. IV	iike De	cker							- 1	

ELK RESOURCES

 Rig Name/No.
 BEEMAN

 Rig Telephone No.
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AFE NO.	_	WELL NA	AME & NO.									DATE					
	0				FE	DER/	AL #1	4-7					6/3	30/	05		
API NO.	40 04 400	CURREN	IT OPERATI	ONS	DDM	A DE	= 8.6 A S	N #26				NO. OF DAYS	:		C14	8	_
	19-31422 N SURVEYS				KDIVI	UBE	CIVIA	N #20		TIVE POT	ATING HRS.	SPUD DATE:			6/1	3/0	<u> </u>
			1.00	EG @ 200	יחר				COMOLA		Aling IIAG.	8 5/8			2	40	
DRILLED			1 0	20 @ 200	FTG MADE			HRS. DR	ILLED	70 HRS. TR	NP .	HRS. OTHER	@ IFORI	M DR	ILLED		
FROM	2960) то	2986	;	20	6		1	2	i		1 2	Ī		NTR		
BIT NO.	SIZE	MAKE	TYPE	SER. NO.		iN	OUT	FEET	HRS	FT/HR.	WT	RPM		TTIN		707	_
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1	7 7/8	VEREL	V517	 		+	-	 	 		 	 	╫	╁	₩	┿	\vdash
		 	 	 	<u> </u>	+	 	+	 	 	 	<u> </u>	++	╁	\vdash	+	H
PUMP #1		LINER & S	TROKE	<u> </u>		SPM		GPM	<u> </u>	PRESS		AV:DP		DC			ш
PUMP #2		LINER & S	TPOKE			SPM		GPM .		PRESS		AV:DP		DC			
		LINER & S	TRORL			J		GEM		FRESS		AV.DP					
MUD WT.	FUN VIS	HP/HT	API	- -	FC	/32	pН		CHL	17	ΥP	PV			GELS		-
% OIL	% SOLIDS	% SANDS	SP. G. SOI	JDS	мвт	132	LCM		OILWATE	Mpp RATIO	ELEC STAB		BBLS	FLUI	DLOS	- 	
	<u> </u>	<u> </u>										VOLTS					
COMPRESS NO. UNITS /		2	PRIMARY		BOOSTER		DISCH P	RESS 160		DISCH TE	MP	DISCH RATE 1600		V/O N	√2 -M	٧	N/N2 CF
	TIONS/BHP:			WATER	L	-	SOA	NP/HR.	<u> </u>	COR INHI	В	KCL			HER		Ur.
WT IN MUD	14		J		14	bbls.	2				gal		lbs	-			
WI IN MUL	Joes		STRINGUE	P - DN - ROT			DC	AST INSPEC	CTION: HRS		JAR			SHO	OCK TO)OL	
FUE	USED	DAILY		CUM		SLOW PUM		STKS	T		SSURE	STKS				SSUR	Ε
	MUD MATERI	AL LISED	gal		gal	J		#1-	WORK DE	#1-		#2-		#2	<u>:-</u>	···	_
GEL CMC	MICO III (IE)	AL GOLD		05:00-07	7:00 Drillin	7 7/8	" hole t	o 2086'				or oil. Black	· wat				_
CAUSTIC											i. No gas	OI OII. BIACI	wate	.			
SODA ASH					1:00 POC							·					
				11:00-15	:00 MIRL	J Baker	Hughe	s. RIH a	nd log h	ole with	High De	efination Ind	uctio	٦,			
				Compen	sated Z-D	ensilog	, Comp	ensated	Neutro	n, Tem	erature/ (GR LOG. Fo	rmati	on	tops		
			<u> </u> ,	Niobrara	Marker@	1652',	Tunurk	Shale (@ 2190',	Dakot	a @ 223:	2', Cedar Mo	ounta	in (Ð		
BO ESCRIPTION	DTTOM HOLE	ASSEMBLY OD-IN										2615', Sumi					
	10-11	OD-IN			-												
												36'. Start m					
····												43 Jts 4 1/2	2" cas	ing	<u></u>		
			r	narker J	t, and 32	Jts 4 1/2	2" casir	ng. Shoe	@ 297	7', FC (② 2935'						
			2	0:00-02	:00 MIRU	HES. P	ump 30	0 Bbls o	f 2%KCL	., 105 s	ks leed o	ement and	300 s	ks	of		
		-	ta	ail. Displ	aced with	45 Bbls	of fres	sh water	. Lift pre	ssure (@ 278 ps	i when plug	bum	ped			
TOTAL	0	0			c. Float ho												
IOIAL	- 4								oline Di	340 B	FENANIA	"					
		DAY	'	TO D		JZ.UU-U	J.UU 3E	31 4 1/ <u>Z</u> "	siips. K	JMO B	EEMAN :	+20					—
JD COST				1,8											—		
NGIBLE				54,9					····				_				
TANGIBLE				148,8		<u> </u>	•••										
TAL COST	i i			203,7	/52	Subm	itted E	By: N	like De	cker							

DAILY COMPLETION & WORKOVER REPORT

2878' Current Op Hours	47.525 4.25.085 44	CISCO DOME Perforations O.A. MIRU MESA W/I	Formation	L # 14-7 AND TBG Size	State: UT TBG Depth	АН	7/6/2 Report No.	3000°
43-019 PBTD 2878' Current Or Hours	Packer Derations:	CISCO DOME Perforations O.A. MIRU MESA W/I	GR. Formation		UT		Report No.	1.D.
2878' Current Op Hours	Packer Derations:	MIRU MESA W/I	Formation				1	3000,
2878' Current Op Hours	perations:	MIRU MESA W/I		IBG Size				
Current Or Hours	47.525 4.25.085 44		AND RU			Ļ	TLR	TLIR
Hours	47.525 4.25.085 44		L AND RU					
Hours	47,520 4,27,081,04			JN CCL/C	R/CBL			
3	MIRU MESA V	AND A CONTRACT CONTRACTOR OF THE PARTY OF THE PROPERTY OF THE PARTY OF						
		W/L RIH and log from 2878	3' to 800'. To	o of cement	1150'. Good	l bond		
1								
		*." *						
								
	<i></i>							
			——————————————————————————————————————			•		·····
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						·	· · · · · · · · · · · · · · · · · · ·	
			-		D.C.		Total Cumm.	
ubmitted B	y:	MIKE DEC	KER	\$		4,300	\$	4,300

DAILY COMPLETION & WORKOVER REPORT

Hours 8	Packer erations:	CISCO DOME Perforations O.A.	FEDERA County: GRA Formation		State:		7/8/2 Report No.	2005 T.D.
43-019- PBID 2887' Current Op Hours	Packer erations:	CISCO DOME	GR/	AND			Report No.	111
2887* Current Op Hours 4	Packer erations:			AND				
2887* Current Op Hours 4	erations:	Perforations O.A.	I-ormation			AH	2	3000'
Current Op Hours			Contractor	TBG Size	TBG Depth	I.L	ILR	ILIR
Hours 8		<u></u>		2 3/8"	2801'			
4		Prepare to perforate	in acidic	acid.				-
	484,731,724,5	THE PROPERTY OF SEC.	OPE	RATIONS	(16) (17) (17) (18)	132 (5) (5)		
1 N	MIRU LEED V	V/S #674. Install tubing he	ad.					
1 N				· · · · · · · · · · · · · · · · · · ·		•		
	NUBOPE and	prepare to pick up tubing.						
				· · · · · · · · · · · · · · · · · · ·				
4 T	IH with 3 7/8"	bit, 4 1/2" casing scraper,	, x-over sub,	and 87 Jts	of 2 3/8" tubi	ng. Tagge	d at 2887'. Lai	d down
		. Prepare to swab.						
							· · · · · · · · · · · · · · · · · · ·	
2 S	wab tubing to	lower fluid level to 2700'	est. Will ched	k with dept	nomenter in	A.M. SDF	N	
				<u> </u>				

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							A.C. 1	
	· · · · · · · · · · · · · · · · · · ·		····					
								
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					W # -			

						"		
		<u></u>						

					D.C.		Total Cumm.	
Submitted By	/: I	MIKE DEC	KER	\$		234.00		19,534

DAILY COMPLETION & WORKOVER REPORT

AFE No.		WELL NAME and No.			*		DATE:		
ł			FEDERA	L # 14-7			7/9/2005		
API No.		rield:	County:		State:		Report No.	1.U.	
	9-31422	CISCO DOME		AND		AH	3	3000	
PRID	Packer	Perforations U.A.	Formation TBG Size		IRG Debtu	1.L	TER	ILIK	
2887'		2250-2778'		2 3/8"	2768'				
Current O	perations:	Shut in for weeke	nd.						
Hours	Section of the	The second state of the second second	A OPE	RATIONS	are are the	green and the	er (The Ref.)	*****	
1	RIH with dep	thometer on sand line. Tago	ged fluid at 2	650'. POOH	with swab.				
		· · · · · · · · · · · · · · · · · · ·			·				
2	RU HES Spo	t 500 gals of MSA acid with	adds down	casing.					
1	POOH with 2	3/8" tubing and casing scra	per with bit.						
						-			
4		L. RIH with 3 1/8 expendable							
	Perforated fo	16 holes) 262	26-2634'						
		374-2388' (28 holes) 2280-							
	while perforat	ting. Fluid level started at 11	00'. Final flu	iid level 105	0'. Slight blo	w at surfa	ce. Not measu	ırable.	
1	TIH with S.N.	and 84 Jts 2 3/8" tubing. E.	O.T. 2768'.	Shut in casir	ng. Prepare t	o swab.			
-									
2	Swab tubing.	Made 5 runs recovering 20	Bbls of acid	and water.	Casing press	sure at 0 p	si, slight blow	SDFN	
					•				
								ı	
	Ţ			L	D.C.		Total Cumm		
ubmitted E	∃y:	MIKE DEC	KER		5	16,430	\$	(35,964)	

DAILY COMPLETION & WORKOVER REPORT

AFE No.		WELL NAME and No.					DATE:	
			FEDERAL#	14-7			7/12	/2005
API No.		Field:	County:		State:		Report No.	T.D.
	19-31422	CISCO DOME	GRANI		UT	AH	4	3000'
PRID	Packer	Perforations O.A.		3 Size	IBG Depth	I.L	TER	ILIR
2887'		2250-2778'	2	2 3/8"		L		
	Operations:	Change out well he						
Hours	188 T. S.	A CONTRACTOR	OPERA	TIONS	1973 C. (1881)			O' Okt.
3	290 psi SICP,	, 0 psi SITP. RIH with swa	b. Tagged fluid a	t 1400'.	Pulled from	S.N. Rec	overed 5 Bbls o	of acidic
	water. Rig do	wn swab. Prepare to POO	Н.			······································		
5	POOH with 2	3/8" tubing. SDFN Wait or	well head from	Casper,	WY			T
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		4						
					D.C.		Total Cumm.	
ubmitted I	by:	G.D. W	est	\$		3,628	\$	39,592

DAILY COMPLETION & WORKOVER REPORT

AFE No.		WELL NAME and No.					DATE:	
			FEDERAL	_ # 14-7			7/13	/2005
APT No.		Field:	County:		State:		Report No.	1.0.
	19-31422	CISCO DOME	GR/	ND	UT	ΆH	5	3000
PBID	Packer	Perforations O.A.	Formation	IBG Size	IBG Depth	T.L	ILR	ILIR
2887'		2250-2778'	11	2 3/8"	2145'			
Current (Operations:	READY TO FRAC				7.7.		
Hours		in the collection of the parents.	OPE	RATIONS	4	and the second		
3	350 psi SICF	. Blow down to pit in 10 m	ins. NDBOPE	& ND 2000	M head insta	II 3000M	tubing head. N	JUBOPE
		· · · · · · · · · · · · · · · · · · ·	********** <u>*</u>					
1	TIH with 1 Jt.	2 3/8" tubing, S.N., 64 Jts	2 3/8" tubing,	and 3 1/8"	X 3' blast joi	nt. Lande	ed on mandrel i	n 3000M
	tubing head.	E.O.T. 2145'. Install 3000	M ball valves	on casing a	ind tubing.			
				···	**************************************			
1	RDMO LEED	# 674. Move to Federal #	24-6.					
								
	MOVE IN 2-5	00 Bbl frac tanks and load	with 2% KCL	water.				
	READY TO F	RAC.						
								
								_
			-					
.h					D.C.		Total Cumm.	
ubmitted	By:	MIKE DE	CKER	\$	·	8,369	\$	47,961

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

	FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007	
5.	Lease Serial No.	
	UTU-02140-A	
6.	If Indian, Allottee or Tribe Name	

Do not use to abandoned v	Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.								
SUBMIT IN TR	RIPLICATE- Other ins	tructions on reve	rse side.	ļ	or CA/Agreement, Name and/or No.				
Type of Well Oil Well	✓ Gas Well Other		* 清美	N/A 8. Well Na	me and No.				
2. Name of Operator Elk Product	tion LLC	E a Live			il #14-7				
3a. Address 1401 17th. Street, Suite 700, I	Denver Colorado, 80202	3b. Phone No. (include 303 296 4505	le area code)		114220000				
4. Location of Well (Footage, Sec.,					d Pool, or Exploratory Area r Cisco				
1890' FNL & 1795' FEL, SW	NE Section 14, T20S, R21E			İ	or Parish, State County, Utah				
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR	OTHER DATA				
TYPE OF SUBMISSION		TYI	PE OF ACTION						
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (State Production State Production Recomplete Temporarily Ab Water Disposal	·	Water Shut-Off Well Integrity Other Operations Update as of 7-25-05				
13. Describe Proposed or Complete	d Operation (clearly state all pertin	ent details including estir	nated starting date of an	v nmnoced was	trandamment denti-				

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

The subject well was frac stimulated w/ 1000 gals of 18% HCL w/ 50 ball sealers. Water and acid was reversed out w/ N2. Foam frac triple entry using 514 bbls of 2% KCL water, 600,000# of 20/40 sand, 433,000 SCF of N2 with additives. The frac was flowed back and the well was put on production on 7/21/05. Well is currently making approximately 342 MCFPD.

Attached are copies of completions reports from 7/20-23/05.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Karin Kular	Title	Engineering Technician	
Signature Kayin Kubu	Date	07/25/2005	
THIS SPACE FOR FEDERAL	OR	STATE OFFICE USE	
Approved by		Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject leas which would entitle the applicant to conduct operations thereon.		Office	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any p States any false, fictitious or fraudulent statements or representations as to any matter v	erson l within	knowingly and willfully to make to an	ny department or agency of the United

(Instructions on page 2)

CONFIDENTIAL

ELK RESOURCES, INC.

DAILY COMPLETION & WORKOVER REPORT

AFE No.		WELL NAME and No.					DATE:							
			FEDERA	L #14-7			7/20/2	2005						
API No.		Field:	County:		State:		Report No.	ום.ד.						
43-01	19-31422	CISCO DOME	GR.	AND	UT	'AH	6	3000						
PBID	Packer	Perforations U.A.	Formation	TBG Size	TBG Depth I.L		TLR	TEIR						
2887*		2250-2778'		2 3/8"	2145'		<u> </u>							
Current C	Operations:	Flow back frac.												
Hours	0.74 (0.447)	and a percentage state of	WWW.OPI	RATIONS	1.00	eer og va	er eren de des	2,2,4						
		RIOR W/S. Pump 32 Bbls o												
	to 2122 psi. D	ropped 50 Ball Sealers in r	emaining ad	id. Seen 4 b	oreaks in for	mation as b	all sealers hit	. Surge						
-			fs. Wait 15 mins for balls to fall. Reverse out water and acid with N2. Foam frac triple entry											
	using 514 Bbl	of 2% KCL water, 600,000# of 20/40 sand, 433,000 SCF of N2 with adds. Average treating												
			si. Average treating rate 16.3 BPM. Maximum treating pressure 2872 psi. ISIP 2183 psi.											
		psi. 15 mins. 1842 psi. Sh						hrs						
	on 24/64" cho	ke at 1500 psi FTP. 12:45 l	hrs 750 psi l	FTPon 24/64	4" choke, 84	0 psi SICP.								
	TURN OVER	OPERATIONS TO G.D. CC	NSULTING											
								····						
				· · · · · · · · · · · · · · · · · · ·										
			 			,								
							,							
			· · · · · · · · · · · · · · · · · · ·											
			~	L	D.C		Total Cumm.							
Submitted	By:	MIKE DEC	JKER		\$	34,894	\$	82,855						

DAILY COMPLETION & WORKOVER REPORT

		WELL NAME and No.	Federal	No. 14-7			DATE: 7/21	/2005	
API No.		Field:	County:		State:		Report No.		
-1-4		Cisco Dome		and	Ui	ah	7	30	
PBID	Packer	Perforations U.A.	Formation	IBG Size	TBG Depth	I.L	TER	Ľ	
2887'	<u> </u>	2250'-2778'		2-3/8"	2145'				
Hours	Operations:	FLOW TO	SALES						
iours		West Contract	-/-: WOP	ERATIONS		200			
12	07:30 Flowing	to pit for clean up of frac.	Flow well on	24/64" ahal	Le ETD 000	000:	0100.000		
	Flow 1-2 BLW	/ hrs.	I IOW WEILOI	24/04 CHO	ke. FTP 220-	-230 psig	. SICP 280 psig].	
					·				
11	18:00 1st sale:	s. Flow well to sale on ful	l open 2" valv	e. FTP 310	psig SICP 3	40 psig (340 MCFPD.		
·	Pinch back on	2" valve and flow to sales	@ 190 MCF	PD.					
	 								
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	··	·							
									
<u> </u>					7.0		Talak		
bmitted E	_{3v} .	G.D. We	aet	\$	D.C.	500	Total Cumm.	33,35	
	- T . I	1711 VVE							

DAILY COMPLETION & WORKOVER REPORT

AFE No.		WELL NAME and No.	DATE: 7/22 /	2005				
API No.		Field:	Federal No		State:	Report No.	7.D.	
43-0	19-31422	Cisco Dome	Gran		Utah	8	3000	
	Packer	Perforations U.A.	Formation TE	G Size		.L ILR	TETT	
2,887	NA NA	2250-2778		2-3/8	2145			
	Operations:	Flowing we	ll to sales					
Hours	Page 1	The state of the second section of the second	OPER	ATIONS	A Tracklett St	uda sara ayang		
14	10.00 +- 00.00							
14	18:00 to 08:00) Flow well to sales and pir	nched 2" line. F	TP 340	osig. SICP 320 psi	g. Flow rate 190 M	CFPD	
9	08:00 to 17:00	Increase flow with pinch	d 01115 1- 04					
	00.00 10 17.00	Increase flow with pinche	d 2 line to 31	4 MCFPL	D. FTP 310 psig. S	ICP 3100 psig		
1	17:00 to 18:00	Pinched back on 2# valve	to 185 MCEDI) for our				
		The state of the s	to 100 MCFF	J loi ove	rnignt			
		· · · · · · · · · · · · · · · · · · ·						
								
								
								
			· · · · · · · · · · · · · · · · · · ·					
								
			· · · · · · · · · · · · · · · · · · ·	——————————————————————————————————————				

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omitted E	,, <u>,</u>	O.D. 144			D.C.	Total Cumm.		
	Vest Consulting	G.D. Wes	st	\$	•	\$ 8	3,355	

DAILY COMPLETION & WORKOVER REPORT

AFE No.		WELL NAME and No. Federal No. 14-7 7/23/2005										
PI No.		Field:	County:	10. 14-/	State:		7/23/ Report No.					
	19-31422	Cisco Dome	1	and	II .	tah		7.1				
RID	Packer	Perforations U.A.	Formation	TBG Size	IRC Debtu		9 TLR	300				
2,887	NA	2250'-2778'		2-3/8	2145							
	Operations:	Flowing we	ell to sales	3		<u> </u>						
ours	100	ere son en la company	OPI	RATIONS	1 1 1 A			638350				
08:00								•				
00.00	Spot check. F	TP 320 psig. SICP 300 psi	g. Flowing o	n pinched 2	" valve. Flov	v rate 197	MCFPD.					
·····	 											
17:00	Spot check, FT	P 310 psig. SICP 300 psi	g. Flowing fi	ll open on 2	"line Flow	rate 3/2 M	CERD					
			J - 12.771119 10	opon on z	mie. riow	iale 342 IV	ICFD					
						 						
	Work on road r	epair by hauling and sprea	ading water a	and level wit	h grader.							
	 											
·												
	<u> </u>											
						······································						
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	T											
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				-, , ,,								
mitted E					D.C.		otal Cumm.					

			S' ARTMEN SION O		IATUR	AL RES					(highligh	nt cha	NATION A			FORM 8
WE	LL COMPL	ETION	N OR I	REC	OMP	LETI	ON R	EPO	RT AN	D LOG	6.	IF INDIA	N, ALL	OTTEE OF	RTRIBI	E NAME	
1a. TYPE OF WE	LL:	OIL		GAS F	Z	DRY		0	THER		7.		CA AGI	REEMENT	NAME		
b. TYPE OF WO		DEEP- r	_	RF. r	_	DIFE	_				8.	WELL N		d NUMBE	R:		
NEW WELL 2. NAME OF OPE	HORIZ RATOR:	DEEP- [RE- ENTRY	<u> </u>	DIFF. RESVE	<u>. L.J.</u>	0	THER		_	Fede		4-7			
Elk Prod	uction LLC											4301	9314				
1401 17th.	St. #700	стү D	enver		STAT	E CO	ZIP 80	202		e number: 03) 296-4505				ol, or wi Disco	ILDCAT	ī	
AT SURFACE:	WELL (FOOTAGES) 1890' FNL, UCING INTERVAL RI TH: 1890' FN	EPORTED 8	ELOW: 1	890' F		1795'	SS. Valantianon -					COUNT	14 Y	20:	S 2		S 🔅
14. DATE SPUDDI	ED: 15. DA	TE T.D. REA		16. DAT	E COMP 0/200	West State Co.		ABANDO	NED []	READY TO PRODU	ICE [7]		EVATIO	ONS (DF,			UTAH
18. TOTAL DEPTH		372000	19. PLUG		131.5	2,887	ÇWYA.			OMPLETIONS, HOW		21. DE	PTH BI	ET:	MD TVD	DF_	
High Defini GR, CBL	IC AND OTHER MED	, Comp	ensated	d Z-De			L, Tem	np/	WAS DST	L CORED? RUN? NAL SURVEY?	NO		YES [YES [YES [Submit Submit		ı
24. CASING AND	INER RECORD (Rep	ort all string	gs set in we	lf)		,											
HOLE SIZE	SIZE/GRADE	WEIGH	T (#/ft.)	TOP (MD)	вотт	OM (MD)		CEMENTER EPTH	CEMENT TYPE & NO. OF SACKS		JRRY ME (BBL)	CE	MENT TO	> 	AMOUN	T PULLED
14 3/4"	12.75	-	-	0			20			Bag 20		4	s	urf-Cl	R		0
11" 7 7/8"	8 5/8 K55		4#	0			41			Type I 147	+	30	+	urf-Cl			0
1 110	4 1/2 J55	10.	.5#	0		2,	979	<u> </u>	-	Lite 105 G50/50 300	<u> </u>	34 36	11	50'-CE	<u>3L</u>		0
<u></u>										990/30 300	`		\vdash		\dashv		
25. TUBING RECO																	
2 3/8"	2,768	D) PACE	KER SET (M	D)	SIZE		DEPTH	SET (MD) PACKER	R SET (MD)	SIZE		DEPTH	SET (MD)) P/	ACKER S	SET (MD)
26. PRODUCING IN		nMR					l		27. PERFOR	RATION RECORD	·	L					
FORMATION		OP (MD)	BOTTON	(MD)	TOP ((TVD)	вотто	M (TVD)	INTERVAL	L (Top/Bot - MD)	SIZE	NO. HO	LES	PERF	ORATI	ION STA	TUS
(A) Saltwash		2,630	2,7	78					2,626	2,778	.34	56	5 0	Open 🔽	Sq	bezeeu	
(B) Cedar Mt		2,376	2,3						2,374	2,388	.34	28	9	Open 🗸	Sqi	ueezed	
© Dakota		2,250	2,2	54					2,250	2,300	.34	48	-	Open 🗸	Squ	ueezed	
(D)	RE, TREATMENT, CE	MENT COL	EEZE ETC				ļ		일종교학원			<u> </u>		Open	Squ	ueezed	
	NTERVAL	MEN: SQU	EEZE, E1G.					A14	OLINE AND TO	PE OF MATERIAL							,
2250'-2778'		Spo	t 500 ga	le MS	: A			744	ODINI AND II	TE OF MATERIAL							
2250'-2778') ball s	sirs. 60	0.000	# 20/40	sd, 433,000 s	SCE N	2+ado	ds				
**			3				,		,		30. 11				<u> </u>		
	ACHMENTS: RICAL/MECHANICAL Y NOTICE FOR PLUC		CEMENT V	ERIFICAT	TON	=	GEOLOGIC		=	ST REPORT	DIREC	TIONAL S	BURVEY			ratus: ducii	ng

(CONTINUED ON BACK)

(5/2000)

RECEIVED

AUG 2 4 2005

31. INITIAL PRODUCTION INTERVAL A (As shown in Item #26) DATE FIRST PRODUCED: TEST DATE: HOURS TESTED: TEST PRODUCTION OIL - BBL: GAS - MCF: WATER - BBI PROD. METHOD: RATES: 272 Flowing 7/26/2005 O 7/20/2005 24 0 CHOKE SIZE: TBG. PRESS. CSG. PRESS. API GRAVITY BTU - GAS GAS/OIL RATIO 24 HR PRODUCTION OIL - BBL: GAS - MCF WATER - BBL: INTERVAL STATUS: RATES: 250 272 Flwg A,B,C 260 0 Open 0 INTERVAL B (As shown in Item #26) DATE FIRST PRODUCED: TEST DATE: TEST PRODUCTION |OIL - BBL: GAS - MCF: WATER - BBI : PROD METHOD: HOURS TESTED: RATES: CHOKE SIZE: TBG. PRESS. CSG. PRESS. API GRAVITY BTU - GAS GAS/OIL RATIO 24 HR PRODUCTION OIL - BBL: GAS - MCF: WATER - BBL: INTERVAL STATUS: RATES: INTERVAL C (As shown in Item #26) DATE FIRST PRODUCED: TEST DATE: TEST PRODUCTION OIL - BBL: GAS - MCF: WATER - BBL: PROD. METHOD: HOURS TESTED: RATES: CHOKE SIZE: TBG. PRESS. CSG. PRESS. API GRAVITY BTU - GAS GAS/OIL RATIO 24 HR PRODUCTION OIL - BBL: GAS - MCF: WATER - BBL: INTERVAL STATUS: RATES: INTERVAL D (As shown in item #26) DATE FIRST PRODUCED: TEST PRODUCTION TEST DATE: HOURS TESTED: GAS - MCF: WATER - BBL: PROD. METHOD: OIL - BBL: RATES: GAS/OIL RATIO 24 HR PRODUCTION OIL - BBL: CHOKE SIZE: TBG. PRESS. CSG. PRESS. API GRAVITY BTU - GAS GAS - MCF WATER - BBL: INTERVAL STATUS: RATES: 32. DISPOSITION OF GAS (Sold, Used for Fuel, Vented, Etc.) 33. SUMMARY OF POROUS ZONES (Include Aquifers): 34. FORMATION (Log) MARKERS: Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries. Top (Measured Depth) Bottom Formation Descriptions, Contents, etc. Name (MD) 2,216 Graneros 2.244 Dakota 2.343 Cedar Mountain Morrison-BrushvBasin 2.396 Morrison-Saltwash 2.622 Summerville 2,916 Entrada 2,980 35. ADDITIONAL REMARKS (include plugging procedure) Perfs: 2250'-2254', 2280'-2300', 2374-2388', 2626'-2634', 2745'-2753', 2758'-2762', 2770'-2778' 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.

This report must be submitted within 30 days of

NAME (PLEASE PRINT) Karin Kuhn

- completing or plugging a new well
- drilling horizontal laterals from an existing well bore
- recompleting to a different producing formation
- reentering a previously plugged and abandoned well

DATE

significantly deepening an existing well bore below the previous bottom-hole depth

TITLE Engineering Technician

8/18/2005

- drilling hydrocarbon exploratory holes, such as core samples and stratigraphic tests
- * ITEM 20: Show the number of completions if production is measured separately from two or more formations.

** ITEM 24: Cement Top -- Show how reported top(s) of cement were determined (circulated (CIR), calculated (CAL), cement bond log (CBL), temperature survey (TS)).

Send to:

SIGNATURE

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210

Box 145801

Salt Lake City, Utah 84114-5801

Phone: 801-538-5340

801-359-3940

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET (for state use only)

	ROUTING
Γ	1. DJJ
H	A CDIII

								2. CDW			
X - Change of Operator (Well Sold)				Opera	ator Name	Change/Merg	ger				
The operator of the well(s) listed below has changed, effective:					8/1/2011						
FROM: (Old Operator):				TO: (New O ₁	nerator):						
N2650-Elk Production, LLC				N3785-SEP - C		LLC					
1401 17th Street, Suite 700					rickyard Rd						
Denver, CO 80202					ke City, UT						
					ie city, or	01100					
Phone: 1 (303) 296-4505				Phone: 1 (435)	940-9001						
CA No.					Unit:						
WELL NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE TYPE	WELL	WELL			
					NO		TYPE	STATUS			
SEE ATTACHED LIST - 54 WELLS											
	<u> </u>										
ODED A TOD CHANCES DOCUMENT A TOTAL	037										
OPERATOR CHANGES DOCUMENTATI	ON										
Enter date after each listed item is completed	.:	£ 41.	- EOD	MED		0/6/0011					
1. (R649-8-10) Sundry or legal documentation was rec				-	on:	9/6/2011					
2. (R649-8-10) Sundry or legal documentation was rec				-		9/6/2011					
3. The new company was checked on the Department	of Co	mmer	ce, Div	ision of Corpor	rations Dat	abase on:		7/18/2011			
4a. Is the new operator registered in the State of Utah:			В	Business Numbe	r:	7934251-0160					
5a. (R649-9-2)Waste Management Plan has been received	ed on:	•		Requested	9/21/2011						
5b. Inspections of LA PA state/fee well sites complete of	n:			n/a	•						
5c. Reports current for Production/Disposition & Sundri	es on			ok	•						
6. Federal and Indian Lease Wells: The BLM an			has an		er name ch	ange					
or operator change for all wells listed on Federal or				proved the merg	BLM	- ·	BIA	n/o			
7. Federal and Indian Units:	uiuiai	icases	OII.		DLM	not yet	DIA	n/a			
The BLM or BIA has approved the successor of un	it om	matan £	~# vv.a11	a lintad and		I					
8. Federal and Indian Communization Agreem				s listed oil:		n/a					
		•	-	C 4		,					
The BLM or BIA has approved the operator for all 9. Underground Injection Control ("UIC")					· A414	n/a					
				15, Transfer of	_	το					
Inject, for the enhanced/secondary recovery unit/pro DATA ENTRY:	ject f	or the v	vater di	isposal well(s) li	isted on:	-	n/a				
1. Changes entered in the Oil and Gas Database on:		_		9/20/2011	•						
Changes have been entered on the Monthly OperatBond information entered in RBDMS on:	or Ch	ange S	pread			9/20/2011					
4. Fee/State wells attached to bond in RBDMS on:				9/6/2011	•						
5. Injection Projects to new operator in RBDMS on:				9/21/2011 n/a							
6. Receipt of Acceptance of Drilling Procedures for AI	PD/Ne	w on.	•	11/a	n/a						
BOND VERIFICATION:	27110	, w On.									
Federal well(s) covered by Bond Number:				UTB000465							
2. Indian well(s) covered by Bond Number:			•	n/a							
3a. (R649-3-1) The NEW operator of any state/fee wel	l(s) li:	sted cov	vered b		•	1481053, 14	181056 and	1481054			
3b. The FORMER operator has requested a release of l				-		1401055, 14	ro 1050 and	1401054			
LEASE INTEREST OWNER NOTIFICATI		, 110111	micii UC	ond Oil.	not yet						
4. (R649-2-10) The NEW operator of the fee wells has be		ontecto	d and :	nformed by a la	ttor from th	n Divinia-					
of their responsibility to notify all interest owners of	his ch	ange o	n: n:	mornieu by a le	n/a	DIVISION					
	VI.		•••		II/ G						
COMMENTS:		·········									

STATE OF UTAH

	DIVISION OF OIL, GAS AND MIN		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill n drill horizontal la	new wells, significantly deepen existing wells below curre aterals. Use APPLICATION FOR PERMIT TO DRILL fo	ent bottom-hole depth, reenter plugged wells, or to irm for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER: See attached list
2. NAME OF OPERATOR: SEP - CISCO DOME, LLC	· · · · · · · · · · · · · · · · · · ·		9. API NUMBER:
3. ADDRESS OF OPERATOR: 1245 Brickyard Rd., Ste 210	Y Salt Lake City STATE UT ZIP	PHONE NUMBER: (435) 940-9001	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE:		<u> </u>	COUNTY: Grand County
QTR/QTR, SECTION, TOWNSHIP, RAN	ICE MEDIDIAN:		STATE:
			UTAH
	ROPRIATE BOXES TO INDICAT	· · · · · · · · · · · · · · · · · · ·	ORT, OR OTHER DATA
TYPE OF SUBMISSION	_	TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	✓ OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	other: Change of Operator
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR CO	DMPLETED OPERATIONS. Clearly show all pe	ertinent details including dates, depths, volun	nes, etc.
Previous Operator: Elk Production, LLC 1401 7th Street, Suite 700 Denver, Colorado 80202 303-296-4505	Salt Lake Ćity, U 435-940-9001	Rd., Śte. 210 JT	
	Utah DOGM Bol BLM Bond # U	nd# Thunderbird 2: 14811 TBDDD465	053-1481056; State 32-1; 148105
	effective 8/1/2	011	
SEP - CISCO DOME, LLC	representative:		
Name (Please Print): Dev	d Lillywhite	Title: President	,
Signature	d Lillywing /	Date 7/28//	
NAME (PLEASE PRINT) John Whis	sler	TITLE Chief Executive	Officer
SIGNATURE M. Whele	1	DATE 7/28/	
S.SIMIONE P. P.		DAIE	

(This space for State use only)

APPROVED 913013011

Curleul Russell

Division of Oil, Gas and Mining (See Instructions on Reverse Side)

Earlene Russell, Engineering Technician

RECEIVED SEP 0 6 2011

ELK PRODUCTION, LLC (N2650) to SEP-Cisco Dome, LLC (N3785) effective 8/1/2011

	,		icctive				
well_name	sec	twp	rng	api	entity	well	stat
THUNDERBIRD 1	32	200S	240E	4301930058	10339	OW	P
FEDERAL 19-3	19	200S	220E	4301930302	8201	GW	TA
FEDERAL 31-1A	31	200S	220E	4301930308	8204	GW	P
STATE 32-1	32	200S	220E	4301930347	8206	GW	P
FEDERAL 13-1	13	200S	210E	4301930348	8146	GW	TA
FEDERAL 23-1	23	200S	210E	4301930355	11393	GW	P
FEDERAL 25-1	25	200S	210E	4301930359	11394	GW	S
CALF CANYON 5	11	200S	210E	4301930393	2490	OW	TA
FEDERAL 30-1	30	200S	220E	4301930429	8203	GW	S
FEDERAL 14-1	14	200S	210E	4301930430	8169	GW	P
FEDERAL 24-3	24	200S	210E	4301930432	11395	GW	S
FEDERAL 14-1A	14	200S	210E	4301930436	8150	GW	TA
FEDERAL 1-10	10	200S	210E	4301930484	8141	GW	S
FEDERAL 11-1	11	200S	210E	4301930485	8142	GW	P
FEDERAL 14-2	14	200S	210E	4301930487	8151	GW	S
FEDERAL 14-3	14	200S	210E	4301930488	8152	GW	S
FEDERAL 24-2	24	200S	210E	4301930530	8159	GW	S
FEDERAL 25-3	25	200S	210E	4301930575	8170	GW	S
FEDERAL 15-1	15	200S	210E	4301930585	11391	GW	TA
FEDERAL 23-2	23	200S	210E	4301930586	8140	GW	P
FEDERAL 25-2	25	200S	210E	4301930587	11392	OW	S
FEDERAL 23-3	23	200S	210E	4301930588	8157	GW	S
FEDERAL 22-1	22	200S	210E	4301930625	8156	GW	P
FEDERAL 15-2	15	200S	210E	4301930636	8154	GW	S
FEDERAL 15-3	15	200S	210E	4301930637	8155	GW	S
FEDERAL 13-2	13	200S	210E	4301930673	8147	GW	S
FEDERAL 25-4	25	200S	210E	4301930743	8181	GW	S
FEDERAL 23-4	23	200S	210E	4301930760	8158	GW	P
FEDERAL 18-1	18	200S	220E	4301930875	8200	GW	S
FEDERAL 14-4	14	200S	210E	4301930878	8153	GW	S
FEDERAL 12-1	12	200S	210E	4301930881	8145	GW	S
FEDERAL 11-2	11	200S	210E	4301930882	8143	GW	S
FEDERAL 13-3	13	200S	210E	4301930883	8148	GW	TA
FEDERAL 11-3			210E	4301930884	8144		S
FEDERAL 13-4	13	200S	210E	4301930885	8149	GW	TA
FEDERAL 15-4	15	200S	210E	4301930887	10140	GW	TA
FEDERAL 19-1A	19	200S	220E	4301930896	8201	GW	TA
FEDERAL 24-4	24	200S	210E	4301930900	8208	GW	TA
FED 3-675	10	200S	210E	4301930900	303	GW	S
FEDERAL 10-2	10	200S	210E	4301931014	8207	GW	TA
FEDERAL 14-6	14	200S	210E	4301931210	14803	GW	P
FEDERAL 14-7	14	200S	210E	4301931421	14780	GW	
FEDERAL 24-6	24	200S	210E	4301931422	14779	GW	P S
FEDERAL 23-6	23	200S	210E	4301931423	14848	GW	S
FEDERAL 15-8	15	200S	210E	4301931424	15006	GW	P
FEDERAL 15-7	15	200S	210E	4301931434	14868		S
FEDERAL 13-7	14	200S	210E			GW	P
				4301931436	14805	GW	
FEDERAL 11-6	11	200S	210E	4301931437	14869	GW	P
FEDERAL 14-8	14	200S	210E	4301931439	14804	GW	P
FEDERAL 22-2	22	200S	210E	4301931440	14847	GW	S
FEDERAL 15-5	15	200S	210E	4301931441	14952	GW	<u>S</u>
FEDERAL 23-5	23	200S	210E	4301931442	15007	GW	P
FEDERAL 24-5	24	200S	210E	4301931443	14960	GW	P
FEDERAL 25-5	25	200S	210E	4301931444	14849	GW	S

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING	
1. DJJ	•
	•

								2. CDW
X - Change of Operator (Well Sold)				Opera	ator Name	Change/Merg	ger	
The operator of the well(s) listed below has changed,	effect	ive:				8/1/2011		
FROM: (Old Operator):				TO: (New O	perator):			
N2650-Elk Production, LLC				N3785-SEP - C		LLC		
1401 17th Street, Suite 700				1245 B	rickyard Rd	, Suite 210		
Denver, CO 80202				Salt Lal	ke City, UT	84106		
Phone: 1 (303) 296-4505				Phone: 1 (435)	940-9001			
CA No.		•		Unit:	-	NYON		
WELL NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE TYPE	WELL	WELL
					NO		TYPE	STATUS
SEE ATTACHED LIST - 10 WELLS								
	<u> </u>							
OPERATOR CHANGES DOCUMENTATI	ON							
Enter date after each listed item is completed	.011							
1. (R649-8-10) Sundry or legal documentation was rec	eived	from th	ne FOR	MER operator	on:	9/6/2011		
2. (R649-8-10) Sundry or legal documentation was rec				-		9/6/2011		
3. The new company was checked on the Department				•	rations Dat			7/18/2011
4a. Is the new operator registered in the State of Utah:				Business Numbe		7934251-0160		7710720,11
5a. (R649-9-2)Waste Management Plan has been receive	ed on:	•		Requested	9/21/2011	770 1201 0100		
5b. Inspections of LA PA state/fee well sites complete of				n/a	-			
5c. Reports current for Production/Disposition & Sundri				ok	-			
6. Federal and Indian Lease Wells: The BLM an			hac an		- 			
or operator change for all wells listed on Federal or				proved the merg	BLM	_	BIA	m/a
7. Federal and Indian Units:	mulan	icases	OII.		DLM	not yet	DIA	n/a
The BLM or BIA has approved the successor of un	nit one	erator f	or well	s listed on:		n /o		
8. Federal and Indian Communization Agreem	•			s fisted off.		n/a		
The BLM or BIA has approved the operator for all		•	•	a CA on:		n/a		
				a CA on. 1 5, Transfer o f	f Authority			
Inject, for the enhanced/secondary recovery unit/pro					•		n/a	
DATA ENTRY:	oject I	or the t	race a	isposai wein(s) i	isiou oii.	-	II/ a	
1. Changes entered in the Oil and Gas Database on:				9/20/2011				
2. Changes have been entered on the Monthly Operat	or Ch	ange S	bread		-	9/20/2011		
3. Bond information entered in RBDMS on:			•	9/6/2011				
4. Fee/State wells attached to bond in RBDMS on:				9/21/2011				
5. Injection Projects to new operator in RBDMS on:			,	n/a	-		·	
6. Receipt of Acceptance of Drilling Procedures for Al	PD/Ne	ew on:			n/a			
BOND VERIFICATION:								
1. Federal well(s) covered by Bond Number:				UTB000465	-			
2. Indian well(s) covered by Bond Number:	11/2/ 11	- اسمئت		n/a	-			
3a. (R649-3-1) The NEW operator of any state/fee wel								
3b. The FORMER operator has requested a release of I LEASE INTEREST OWNER NOTIFICATI		-	tneir bo	ond on:	not yet			

4. (R649-2-10) The NEW operator of the fee wells has been contacted and informed by a letter from the Division

of their responsibility to notify all interest owners of this change on:

COMMENTS:

n/a

ELK PRODUCTION, LLC (N2650) to SEP-Cisco Dome, LLC (N3785) effective 8/1/2011

well_name	sec	twp	rng	api	entity	well	stat
CALF CANYON 1	03	200S	210E	4301930298	11666	OW	S
FEDERAL 675-1	10	200S	210E	4301930376	11666	OW	S
CALF CANYON 4	11	200S	210E	4301930392	2515	OW	S
CALF CYN 7	03	200S	210E	4301931168	11666	GW	S
FEDERAL 675 4	10	200S	210E	4301931187	11666	OW	P
CALF CANYON 8	03	200S	210E	4301931197	16780	GW	S
FEDERAL 675 5	10	200S	210E	4301931199	11666	ow	S
CALF CANYON FED 10	03	200S	210E	4301931203	11666	ow	S
FEDERAL 675-6	09	200S	210E	4301931208	11666	OW	S
CALF CANYON 11	03	200S	210E	4301931209	15278	GW	S,

Form 3160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OM B No. 1004-0135 Expires: January 31, 2004

		5. Lease Serial No. UTU-02140-A			
Do not use t	' NOTICES AND RE his form for proposals : rell. Use Form 3160-3 (to drill or to re	-enter an		n, Allottee or Tribe Name
SUBMIT IN TR	7. If Unit or CA/Agreement, Name and/or No.				
1. Type of Well Oil Well 0	Gas Well Other	<u> </u>	<u> </u>	8 Well N	ame and No.
2. Name of Operator SEP - CISC	O DOME LLC		<u> </u>	Feder	al 14-7
3a. Address		3b. Phone No. (inclu	de area code)	9, API W 43019	******
		`		10. Field a	nd Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T20S-R21E Sec 14-SWNE	T., R., M., or Survey Description)				or Parish, State
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE, I	REPORT, O	R OTHER DATA
TYPE OF SUBMISSION		T	PE OF ACTION	······································	
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back		bandon	Water Shut-Off Well Integrity Change of Operator
testing has been completed. Fi determined that the site is read Change of Operator Previous Operator: Elk Production, LLC 1401 17th Street, Ste 700 Denver, Colorado 80202 303-296-4505	nal Abandonment Notices shall be	filed only after all requi	ements, including reclar	nation, have be	al, a Form 3160-4 shall be filed once en completed, and the operator has RECEIVED
New Operator: SEP – CISCO DOME, LI					OCT 0 3 2011
1245 Brickyard Rd., Ste. 2 Salk Lake City, Utah 8410 435-940-9001					DIV. OF OIL, GAS & MINING
Please be advised that SE the leased lands. Bond co	P-CISCO DOME, LLC is resp verage is provided by <u>しくて</u>	onsible under the ter 3 000405.	ms and conditions of	the lease for	the operations conducted upon
14. I hereby certify that the fore Name (Printed/Typed) David Lillywhite	-	Title	President		
Signature////////////////////////////////////	Marke	Date	7/28/	***************************************	
	THIS SPACE FOR	FEDERAL OR			:
Approved by Conditions of approval, if any, are	ACCEPTED		Division of R		Date 9/19/11
certify that the applicant holds lega which would entitle the applicant to	l or equitable title to those rights i	m alla malkia ma lauran 📗	Office	· · · · · · · · · · · · · · · · · · ·	,

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

Conditions Attached

SEP-Cisco Dome, LLC Lease UTU02140A Wells 1-10, 10-2, 11-1, 11-2, 11-3, 11-6, 12-1, 13-1, 13-2, 13-3, 13-4, 14-1, 14-1A, 14-2, 14-5, 14-6, 14-7, 15-1, 15-2, 15-3, 15-4, 15-5, 15-7, 15-8, 22-1 and 22-2 Sections 10, 11, 12, 13, 14, 15 and 22, T20S, R21E Grand County, Utah

CONDITIONS OF ACCEPTANCE

Acceptance of these applications does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that SEP-Cisco Dome, LLC is considered to be the operator of the above wells effective September 1, 2011, and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for these wells is provided by UTB000465 (Principal – SEP-Cisco Dome, LLC) as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43CFR 3106.7-2 continuing responsibility are met.

Division of Oil, Gas and Mining

Operator Change/Name Change Worksheet-for State use only

Effective Date:

9/1/2014

FORMER OPERATOR:	NEW OPERATOR:				
SEP CISCO DOME, LLC N3785	ROSE PETROLEUM (UTAH), LLC N4095				
10447 SOUTH JORDAN GATEWAY	383 INVERNESS PARKWAY SUITE 330				
SOUTH JORDAN UT 84095	ENGLEWOOD CO 80112				
801-657-5780	720-390-3860				
CA Number(s):	Unit(s):				

WELL INFORMATION:

Well Name	Sec	TWN	RNG	API	Entity	Mineral	Surface	Туре	Status
See Attached List									

OPERATOR CHANGES DOCUMENTATION:

1. Sundry or legal documentation was received from the **FORMER** operator on:

1/26/2015

2. Sundry or legal documentation was received from the NEW operator on:

1/26/2015

3. New operator Division of Corporations Business Number:

9009626-0161

REVIEW:

1. Surface Agreement Sundry from **NEW** operator on Fee Surface wells received on: N/A

2. Receipt of Acceptance of Drilling Procedures for APD/New on:

N/A

3. Reports current for Production/Disposition & Sundries:

1/23/2015

4. OPS/SI/TA well(s) reviewed for full cost bonding:

N/A

5. UIC5 on all disposal/injection/storage well(s) approved on:

N/A

6. Surface Facility(s) included in operator change:

NONE

7. Inspections of PA state/fee well sites complete on (only upon operators request):

N/A

NEW OPERATOR BOND VERIFICATION:

1. Federal well(s) covered by Bond Number:

1001696855

2. Indian well(s) covered by Bond Number:

N/A

3.State/fee well(s) covered by Bond Number(s):

N/A

DATA ENTRY:

1. Well(s) update in the **OGIS** on:

1/27/2015

2. Entity Number(s) updated in OGIS on:

1/27/2015

3. Unit(s) operator number update in OGIS on:

N/A N/A

4. Surface Facilities update in **OGIS** on:

5. State/Fee well(s) attached to bond(s) in **RBDMS** on:

N/A

6. Surface Facilities update in RBDMS on:

N/A

LEASE INTEREST OWNER NOTIFICATION:

1. The NEW operator of the Fee (Mineral) wells has been contacted and informed by a letter from the Division

of their responsibility to notify all interest owners of this change on:

N/A

COMMENTS:

Well Name	Sec	TWN	RNG	API	Entity	Mineral	Surface	Type	Status
UNION GOVT II-1	24	200S	210E	4301915107	680	Federal	State	GW	P
FEDERAL 31-1A	31	200S	220E	4301930308	8204	Federal	Federal	GW	P
FEDERAL 23-1	23	200S	210E	4301930355	11393	Federal	Federal	GW	P
FEDERAL 14-1	14	200S	210E	4301930430	8169	Federal	Federal	GW	P
FEDERAL 11-1	11	200S	210E	4301930485	8142	Federal	Federal	GW	P
FEDERAL 23-2	23	200S	210E	4301930586	8140	Federal	Federal	GW	P
FEDERAL 14-4	14	200S	210E	4301930878	8153	Federal	Federal	GW	P
FEDERAL 11-3	11	200S	210E	4301930884	8144	Federal	Federal	GW	P
FEDERAL 14-6	14	200S	210E	4301931421	14803	Federal	Federal	GW	P
FEDERAL 14-7	14	200S	210E	4301931422	14780	Federal	Federal	GW	P
FEDERAL 15-8	15	200S	210E	4301931434	15006	Federal	Federal	GW	P
FEDERAL 11-6	11	200S	210E	4301931437	14869	Federal	Federal	GW	P
FEDERAL 14-8	14	200S	210E	4301931439	14804	Federal	Federal	GW	P
FEDERAL 22-2	22	200S	210E	4301931440	14847	Federal	Federal	GW	P
FEDERAL 24-5	24	200S	210E	4301931443	14960	Federal	Federal	GW	P
FEDERAL 13-1	13	200S	210E	4301930348	8146	Federal	Federal	GW	S
FEDERAL 25-1	25	200S	210E	4301930359	11394	Federal	State	GW	S
FEDERAL 30-1	30	200S	220E	4301930429	8203	Federal	Federal	GW	S
FEDERAL 24-3	24	200S	210E	4301930432	11395	Federal	Federal	GW	S
FEDERAL 14-2	14	200S	210E	4301930487	8151	Federal	Federal	GW	S
FEDERAL 14-3	14	200S	210E	4301930488	8152	Federal	Federal	GW	S
FEDERAL 24-2	24	200S	210E	4301930530	8159	Federal	Federal	GW	S
FEDERAL 25-3	25	200S	210E	4301930575	8170	Federal	Federal	GW	S
FEDERAL 25-2	25	200S	210E	4301930587	11392	Federal	Federal	ow	S
FEDERAL 23-3	23	200S	210E	4301930588	8157	Federal	Federal	GW	S
FEDERAL 22-1	22	200S	210E	4301930625	8156	Federal	Federal	GW	S
FEDERAL 15-2	15	200S	210E	4301930636	8154	Federal	Federal	GW	S
FEDERAL 15-3	15	200S	210E	4301930637	8155	Federal	Federal	GW	S
FEDERAL 13-2	13	200S	210E	4301930673	8147	Federal	Federal	GW	S
FEDERAL 25-4	25	200S	210E	4301930743	8181	Federal	State	GW	S
FEDERAL 23-4	23	200S	210E	4301930760	8158	Federal	Federal	GW	S
FEDERAL 12-1	12	200S	210E	4301930881	8145	Federal	Federal	GW	S
FEDERAL 11-2	11	200S	210E	4301930882	8143	Federal	Federal	GW	S
FEDERAL 24-1	24	200S	210E	4301931010	11189	Federal	Federal	GW	S
FEDERAL 10-2A	10	200S	210E	4301931400	14043	Federal	Federal	GW	S
FEDERAL 24-6	24	200S	210E	4301931423	14779	Federal	Federal	GW	S
FEDERAL 23-6	23	200S	210E	4301931424	14848	Federal	Federal	GW	S
FEDERAL 15-7	15	200S	210E	4301931435	14868	Federal	Federal	GW	S
FEDERAL 14-5	14	200S	210E	4301931436	14805	Federal	Federal	GW	S
FEDERAL 15-5	15	200S	210E	4301931441	14952	Federal	Federal	GW	S
FEDERAL 23-5	23	200S	210E	4301931442	15007	Federal	Federal	GW	S
FEDERAL 25-5	25	200S	210E	4301931444	14849	Federal	Federal	GW	S
FEDERAL 19-3	19	200S	220E	4301930302	8201	Federal	Federal	GW	TA
FEDERAL 14-1A	14	200S	210E	4301930436	8150	Federal	Federal	GW	TA
FEDERAL 15-1	15	200S	210E	4301930585	11391	Federal	Federal	GW	TA
FEDERAL 13-4	13	2008	210E	4301930885	8149	Federal	Federal	GW	TA
FEDERAL 19-1A	19	200S	220E	4301930896	8201	Federal	Federal	GW	TA
FEDERAL 24-4	24	200S	210E	4301930900	8208	Federal	Federal	GW	TA
FEDERAL 10-2	10	200S	210E	4301931210	8207	Federal	Federal	GW	TA

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL, GAS AND MI		5. LE	ASE DESIGNATION AND SERIAL NUMBER:			
SUNDRY	Y NOTICES AND REPORTS	S ON WELLS	6. IF i	NDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill n	new wells, significantly deepen existing wells below cur aterals. Use APPLICATION FOR PERMIT TO ORILL (rrent bottom-hole depth, reenta form for such proposals.	7. UN	IT of CA AGREEMENT NAME:			
1. TYPE OF WELL OIL WELL	GAS WELL OTHER			ILL NAME and NUMBER: E ATTACHED LIST			
2. NAME OF OPERATOR:				NUMBER:			
ROSE PETROLEUM (UT/	AH) LLC		SE	E LIST			
3. ADDRESS OF OPERATOR: 383 INVERNESS PARKWAY CUT	y ENGLEWOOD STATE CO TIE			ELD AND POOL OR WILDCAT: REATER CISCO			
4. LOCATION OF WELL FOOTAGES AT SURFACE.			COUN	TY: GRAND			
OTRIOTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:		STATE	E. UTAH			
11. CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE OF N	OTICE, REPORT, C	R OTHER DATA			
TYPE OF SUBMISSION		TYPE OF	ACTION				
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION			
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT		SIDETRACK TO REPAIR WELL			
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTIO	N 🔲	TEMPORARILY ABANDON			
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE		TUBING REPAIR			
	CHANGE TUBING	PLUG AND ABANDOR	· 🗆	VENT OR FLARE			
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK		WATER DISPOSAL			
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (STAR	T/RESUME)	WATER SHUT-OFF			
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF W	ELL SITE	OTHER:			
	CONVERT WELL TYPE	RECOMPLETE - DIFF	ERENT FORMATION				
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all p	pertinent details including d	ates, depths, volumes, etc.	PECEIVED			
CHANGE OF OPERATOR	R- Effective as of September 1, 2	014		RECEIVED			
PREVIOUS OPERATOR:	•	NEW OPE	RATOR;	JAN 26 2015			
DED GIDGO DOME NO	20 5	2005 255		LLODIV OF OU			
SEP - CISCO DOME NO 10447 SOUTH JORDAN (3 DO SATEWAY	ROSE PE	TROLEUM (UTAH), RNESS PARKWAY,	LLCDIV. OF OIL, GAS & MINING			
SOUTH JORDAN, UT 840			OOD, CO 80112	30112 330			
(801) 65 7 -57 80			(720) 390-3860 NYO95				
Jone KW	llian C		. 10 10				
Name/ David Lillywhite Title: President Land	Manager of 1						
Cerae	ate Course						
Be advised that Rose Petr	oleum (Utah), LLC is responsible n the leased lands. Bond coverage	e under the terms a ge is provided by B	nd conditions of the ond No. 100169685	related lease for the 5.			
·							
NAME (PLEASE PRINT) John M. BI	lair	TITLE CE	0				
SIGNATURE	J () 4	DATE	1-23-15				
This space for State use only)			APF	ROVED			

JAN 27 2015

DIV. OIL GAS & MINING
BY: Rachel Medina

ADI MUNADED	WELL NAME	LOCATION
API NUMBER	WELL NAME	
43-019-31210-00-00	FEDERAL 10-2	20S-21E, SEC 10:NESW, GRAND CO., UT
43-019-31400-00-00	FEDERAL 10-2A	20S-21E, SEC 10:NWSE, GRAND CO., UT
43-019-30485-00-00	FEDERAL 11-1	20S-21E, SEC 11:NWSW, GRAND CO., UT
43-019-30882-00-00	FEDERAL 11-2	20S-21E, SEC 11:SESE, GRAND CO., UT
43-019-30884-00-00	FEDERAL 11-3	20S-21E, SEC 11:SWSW, GRAND CO., UT
43-019-31437-00-00	FEDERAL 11-6	20S-21E, SEC 11:SESW, GRAND CO., UT
43-019-30881-00-00	FEDERAL 12-1	20S-21E, SEC 12:SWSW, GRAND CO., UT
43-019-30348-00-00	FEDERAL 13-1	20S-21E, SEC 13:SWSW, GRAND CO., UT
43-019-30673-00-00	FEDERAL 13-2	20S-21E, SEC 13:SESW, GRAND CO., UT
43-019-30885-00-00	FEDERAL 13-4	20S-21E, SEC 13:NWSE, GRAND CO., UT
43-019-30430-00-00	FEDERAL 14-1	20S-21E, SEC 14:NWNW, GRAND CO., UT
43-019-30436-00-00	FEDERAL 14-1A	20S-21E, SEC 14:NWNW, GRAND CO., UT
43-019-30487-00-00	FEDERAL 14-2	20S-21E, SEC 14:NENE, GRAND CO., UT
43-019-30488-00-00	FEDERAL 14-3	20S-21E, SEC 14:NESE, GRAND CO., UT
43-019-30878-00-00	FEDERAL 14-4	20S-21E, SEC 14:SWSW, GRAND CO., UT
43-019-31436-00-00	FEDERAL 14-5	20S-21E, SEC 14:NENW, GRAND CO., UT
43-019-31421-00-00	FEDERAL 14-6	20S-21E, SEC 14:SWNW, GRAND CO., UT
43-019-31422-00-00	FEDERAL 14-7	20S-21E, SEC 14:SWNE, GRAND CO., UT
43-019-31439-00-00	FEDERAL 14-8	20S-21E, SEC 14:SWSE, GRAND CO., UT
43-019-30585-00-00	FEDERAL 15-1	20S-21E, SEC 15:NESE, GRAND CO., UT
43-019-30636-00-00	FEDERAL 15-2	20S-21E, SEC 15:NWNW, GRAND CO., UT
43-019-30637-00-00	FEDERAL 15-3	20S-21E, SEC 15:NENE, GRAND CO., UT
43-019-31441-00-00	FEDERAL 15-5	20S-21E, SEC 15:NWSE, GRAND CO., UT
43-019-31435-00-00	FEDERAL 15-7	20S-21E, SEC 15:SESW, GRAND CO., UT
43-019-31434-00-00	FEDERAL 15-8	20S-21E, SEC 15:SWSE, GRAND CO., UT
43-019-30896-00-00	FEDERAL 19-1A	20S-21E, SEC 19:SWNW, GRAND CO., UT
43-019-30302-00-00	FEDERAL 19-3	20S-21E, SEC 19:SWSW, GRAND CO., UT
43-019-30625-00-00	FEDERAL 22-1	20S-21E, SEC 22:SENE, GRAND CO., UT
the second second second second second second second second second second second second second second second se	Charles Committee Committee Committee Committee Committee Committee Committee Committee Committee Committee Co	

API NUMBER	WELL NAME	LOCATION
43-019-31440-00-00	FEDERAL 22-2	20S-21E, SEC 22:NWNE, GRAND CO., UT
43-019-30355-00-00	FEDERAL 23-1	20S-21E, SEC 23:SWNE, GRAND CO., UT
43-019-30586-00-00	FEDERAL 23-2	20S-21E, SEC 23:NWNW, GRAND CO., UT
43-019-30588-00-00	FEDERAL 23-3	20S-21E, SEC 23:SESW, GRAND CO., UT
43-019-30760-00-00	FEDERAL 23-4	20S-21E, SEC 23:NWSE, GRAND CO., UT
43-019-31442-00-00	FEDERAL 23-5	20S-21E, SEC 23:NENE, GRAND CO., UT
43-019-31424-00-00	FEDERAL 23-6	20S-21E, SEC 23:SESW, GRAND CO., UT
43-019-31010-00-00	FEDERAL 24-1	20S-21E, SEC 24:SWSW, GRAND CO., UT
43-019-30530-00-00	FEDERAL 24-2	20S-21E, SEC 24:NWNW, GRAND CO., UT
43-019-30432-00-00	FEDERAL 24-3	20S-21E, SEC 24:SWSE, GRAND CO., UT
43-019-30900-00-00	FEDERAL 24-4	20S-21E, SEC 24:NWNE, GRAND CO., UT
43-019-31443-00-00	FEDERAL 24-5	20S-21E, SEC 24:SWNW, GRAND CO., UT
43-019-31423-00-00	FEDERAL 24-6	20S-21E, SEC 24:NWSE, GRAND CO., UT
	The second second	
43-019-30359-00-00	FEDERAL 25-1	20S-21E, SEC 25:SWNE, GRAND CO., UT
43-019-30587-00-00	FEDERAL 25-2	20S-21E, SEC 25:SWSW, GRAND CO., UT
43-019-30575-00-00	FEDERAL 25-3	20S-21E, SEC 25:SESE, GRAND CO., UT
43-019-30743-00-00	FEDERAL 25-4	20S-21E, SEC 25:NENW, GRAND CO., UT
43-019-31444-00-00	FEDERAL 25-5	20S-21E, SEC 25;SESW, GRAND CO., UT
43-019-30429-00-00	FEDERAL 30-1	20S-22E, SEC 30;SWNW, GRAND CO., UT
43-019-30308-00-00	FEDERAL 31-1A	20S-22E, SEC 31:NENW, GRAND CO., UT
43-019-15107-00-00	UNION GOVT II-1	20S-21E, SEC 24:NWSW, GRAND CO., UT

Division of Oil, Gas and Mining

Operator Change/Name Change Worksheet-for State use only

Effective Date:

7/1/2016

FORMER OPERATOR:	NEW OPERATOR:
Rose Petroleum (Utah), LLC N4095	Rockies Standard Oil Company, LLC N 3735
383 Inverness Parkway, Suite 330	1411 East 840 North
Englewood, CO 80112	Orem, UT 84097
CA Number(s):	Unit(s): Gunnison Valley

WELL INFORMATION:

Well Name	Sec	TWN	RNG	API	Entity	Mineral	Surface	Туре	Status
See Attached List									

OPERATOR CHANGES DOCUMENTATION:

1. Sundry or legal documentation was received from the **FORMER** operator on:

7/27/2016

2. Sundry or legal documentation was received from the NEW operator on:

7/27/20106

3. New operator Division of Corporations Business Number:

7698560-0161

REVIEW:

1. Surface Agreement Sundry from NEW operator on Fee Surface wells received on:

N/A

2. Receipt of Acceptance of Drilling Procedures for APD on:

9/14/2016

3. Reports current for Production/Disposition & Sundries:4. OPS/SI/TA well(s) reviewed for full cost bonding:

8/24/2016

5. UIC5 on all disposal/injection/storage well(s) approved on:

N/A

N/A

6. Surface Facility(s) included in operator change:

7. Inspections of PA state/fee well sites complete on (only upon operators request):

N/A

NEW OPERATOR BOND VERIFICATION:

1. Federal well(s) covered by Bond Number:

1001696855

2. Indian well(s) covered by Bond Number:

1001696855

3.State/fee well(s) covered by Bond Number(s):

1001696885a,b,c,d,e

DATA ENTRY:

1. Well(s) update in the OGIS on:
2. Entity Number(s) updated in OGIS on:
3. Unit(s) operator number update in OGIS on:
4. Surface Facilities update in OGIS on:
5. State/Fee well(s) attached to bond(s) in RBDMS on:
9/14/2016

6. Surface Facilities update in **RBDMS** on:

N/A

COMMENTS:

Well Name	Sec	TWN RNG	API Numnber	Entity	Mineral	Surface	Type	Status	Unit
THUNDERBIRD 1	32		4301930058	10339		State		P	
	8	·	4301915100	2800	Fee	Fee		S	
UNION GOVT II-1	24	·	4301915107	680	Federal			S	
FEDERAL 19-3	19		4301930302	8201		Federal		S	
FEDERAL 31-1A	31		4301930308	8204		Federal		S	
STATE 32-1	32		4301930347	8206	State	State	GW	S	
FEDERAL 13-1	13		4301930348			Federal		S	
FEDERAL 23-1	23		4301930355			Federal		S	
FEDERAL 25-1	25		4301930359		Federal	·	GW	S	
FEDERAL 30-1	30		4301930429	8203	+	Federal	-	S	
FEDERAL 14-1	14	+	4301930430	8169	+	Federal		S	
FEDERAL 24-3	24		4301930432			Federal		S	
FEDERAL 14-1A	14		4301930436	8150	+	Federal	-	S	
FEDERAL 11-1	11		4301930485	8142		Federal		S	
FEDERAL 14-2	14		4301930487	8151		Federal		S	
FEDERAL 14-3	14		4301930488			Federal		S	
FEDERAL 24-2	24		4301930530		 	Federal		S	
FEDERAL 25-3	25		4301930575	8170		Federal	-	S	
FEDERAL 15-1	15		4301930585			Federal		S	
FEDERAL 23-2	23		4301930586	8140		Federal	+	S	
FEDERAL 25-2	25		4301930587		·	Federal		S	
FEDERAL 23-3	23		4301930588	8157		Federal		S	
FEDERAL 22-1	22	·	4301930505	8156		Federal	+	S	
FEDERAL 15-2	15		4301930625	8154		Federal		S	
FEDERAL 15-2	15		4301930637	· 		Federal	·	S	
FEDERAL 13-3	13		4301930637	8155	 		+	S	
FEDERAL 15-2	25	+	4301930673	8147		Federal	GW	S	
FEDERAL 23-4	23		4301930743	8181 8158	Federal	Federal		S	
FEDERAL 14-4	14		4301930780	8153		Federal		S	
FEDERAL 12-1	12		4301930878			·		S	
FEDERAL 11-2	11		4301930882	8145 8143		Federal Federal		S	
FEDERAL 11-3	11		4301930884	8144		Federal		S	
FEDERAL 13-4	+		4301930885			Federal	+	S	
FEDERAL 19-1A	13 19		4301930896	8149		Federal		S	
FEDERAL 24-4				8201			 	+=	
	24		4301930900			Federal		S	
FEDERAL 24-1	24	+	4301931010			Federal		S	
FEDERAL 10-2	10		4301931210	8207		Federal	+	S	
FEDERAL 10-2A	10		4301931400		 	Federal	+	S	
FEDERAL 14-6	14		4301931421		+	Federal		S	
FEDERAL 14-7	14	+	4301931422			Federal		S	
FEDERAL 24-6	24	- 	4301931423		+	Federal		S	
FEDERAL 23-6	23		4301931424			Federal		S	
FEDERAL 15-8	15		4301931434			Federal		S	
FEDERAL 15-7	15	+	4301931435			Federal		S	
FEDERAL 14-5	14		4301931436			Federal		S	
FEDERAL 11-6	11		4301931437	· · · · · · · · · · · · · · · · · · ·		Federal	+	S	
FEDERAL 14-8	14	+	4301931439		+	Federal		S	
FEDERAL 22-2	22		4301931440		···	Federal		S	
FEDERAL 15-5	15		4301931441			Federal	+	S	
FEDERAL 23-5	23	+	4301931442		·	Federal	+	S	
FEDERAL 24-5	24		4301931443	+		Federal		S	
FEDERAL 25-5	25		4301931444			Federal		S	
STATE 16-42	16		4301931605	17278		State	GW	S	GUNNISON VALLEY
State 1-34	34	210S 230E	4301950067	19876	State	State	OW	S	

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

	_
5. LEASE DESIGNATION AND SERIAL NUMBER:	

·		SEE ATTACHED LIST		
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill n drill horizontal la	ew wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to sterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL OIL WELL	GAS WELL OTHER	8. WELL NAME and NUMBER: SEE ATTACHED LIST		
2. NAME OF OPERATOR:		9. API NUMBER:		
Rockies Standard Oil Com	npany, LLC	SEE LIST		
3. ADDRESS OF OPERATOR: 1411 E 840 N	PHONE NUMBER: (801) 224-4771	10. FIELD AND POOL, OR WLDCAT: Greater Cisco		
4. LOCATION OF WELL FOOTAGES AT SURFACE: SEE A		county: Grand County		
QTR/QTR, SECTION, TOWNSHIP, RAN		STATE: UTAH		
11. CHECK APPI	ROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION			
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	CASING REPAIR CHANGE TO PREVIOUS PLANS □ DEEPEN FRACTURE TREAT NEW CONSTRUCTION ✓ OPERATOR CHANGE	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR		
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHANGE TUBING PLUG AND ABANDON CHANGE WELL NAME PLUG BACK CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER:		
PREVIOUS OPERATOR: Rose Petroleum (Utah), L 383 Inverness Parkway, S Englewood, CO 80112 (303) 814-0388 Be advised that Rockies S	NEW OPERATOR: C Rockies Standard Oil Company, LLC	conditions of the related leases for		
NAME (PLEASE PRINT) Kimball H	odges TITLE Manager DATE	2		
This space for State use only)	APPROVED	RECEIVED JUL 27 2016		

SEP 1 4 2016
(See Instructions on Reverse Side)

DIV. OIL GAS & MINING

DIV. OF OIL GAS & MINING

API NUMBER	WELL NAME	LOCATION
43-019-31210-00-00	FEDERAL 10-2	20S-21E, SEC 10:NESW, GRAND CO., UT
43-019-31400-00-00	FEDERAL 10-2A	20S-21E, SEC 10:NWSE, GRAND CO., UT
43-019-30485-00-00	FEDERAL 11-1	20S-21E, SEC 11:NWSW, GRAND CO., UT
43-019-30882-00-00	FEDERAL 11-2	20S-21E, SEC 11:SESE, GRAND CO., UT
43-019-30884-00-00	FEDERAL 11-3	20S-21E, SEC 11:SWSW, GRAND CO., UT
43-019-31437-00-00	FEDERAL 11-6	20S-21E, SEC 11:SESW, GRAND CO., UT
43-019-30881-00-00	FEDERAL 12-1	20S-21E, SEC 12:SWSW, GRAND CO., UT
43-019-30348-00-00	FEDERAL 13-1	20S-21E, SEC 13:SWSW, GRAND CO., UT
43-019-30673-00-00	FEDERAL 13-2	20S-21E, SEC 13:SESW, GRAND CO., UT
43-019-30885-00-00	FEDERAL 13-4	20S-21E, SEC 13:NWSE, GRAND CO., UT
43-019-30430-00-00	FEDERAL 14-1	20S-21E, SEC 14 NWNW, GRAND CO., UT
43-019-30436-00-00	FEDERAL 14-1A	20S-21E, SEC 14:NWNW, GRAND CO., UT
43-019-30487-00-00	FEDERAL 14-2	20S-21E, SEC 14 NENE, GRAND CO., UT
43-019-30488-00-00	FEDERAL 14-3	20S-21E, SEC 14:NESE, GRAND CO., UT
43-019-30878-00-00	FEDERAL 14-4	20S-21E, SEC 14:SWSW, GRAND CO., UT
43-019-31436-00-00	FEDERAL 14-5	20S-21E, SEC 14:NENW, GRAND CO., UT
43-019-31421-00-00	FEDERAL 14-6	20S-21E, SEC 14:SWNW, GRAND CO., UT
43-019-31422-00-00	FEDERAL 14-7	20S-21E, SEC 14:SWNE, GRAND CO., UT
43-019-31439-00-00	FEDERAL 14-8	20S-21E, SEC 14:SWSE, GRAND CO., UT
43-019-30585-00-00	FEDERAL 15-1	20S-21E, SEC 15:NESE, GRAND CO., UT
43-019-30636-00-00	FEDERAL 15-2	20S-21E, SEC 15:NWNW, GRAND CO., UT
43-019-30637-00-00	FEDERAL 15-3	20S-21E, SEC 15:NENE, GRAND CO., UT
43-019-31441-00-00	FEDERAL 15-5	20S-21E, SEC 15:NWSE, GRAND CO., UT
43-019-31435-00-00	FEDERAL 15-7	20S-21E, SEC 15:SESW, GRAND CO., UT
43-019-31434-00-00	FEDERAL 15-8	20S-21E, SEC 15:SWSE, GRAND CO., UT
43-019-30896-00-00	FEDERAL 19-1A	20S-21E, SEC 19:SWNW, GRAND CO., UT
43-019-30302-00-00	FEDERAL 19-3	20S-21E, SEC 19:SWSW, GRAND CO., UT
43-019-30625-00-00	FEDERAL 22-1	20S-21E, SEC 22:SENE, GRAND CO., UT

API NUMBER	WELL NAME	LOCATION
43-019-31440-00-00	FEDERAL 22-2	20S-21E, SEC 22:NWNE, GRAND CO., UT
43-019-30355-00-00	FEDERAL 23-1	20S-21E, SEC 23:SWNE, GRAND CO., UT
43-019-30586-00-00	FEDERAL 23-2	20S-21E, SEC 23:NWNW, GRAND CO., UT
43-019-30588-00-00	FEDERAL 23-3	20S-21E, SEC 23:SESW, GRAND CO., UT
43-019-30760-00-00	FEDERAL 23-4	20S-21E, SEC 23:NWSE, GRAND CO., UT
43-019-31442-00-00	FEDERAL 23-5	20S-21E, SEC 23:NENE, GRAND CO., UT
43-019-31424-00-00	FEDERAL 23-6	20S-21E, SEC 23:SESW, GRAND CO., UT
43-019-31010-00-00	FEDERAL 24-1	20S-21E, SEC 24:SWSW, GRAND CO., UT
43-019-30530-00-00	FEDERAL 24-2	20S-21E, SEC 24:NWNW, GRAND CO., UT
43-019-30432-00-00	FEDERAL 24-3	20S-21E, SEC 24:SWSE, GRAND CO., UT
43-019-30900-00-00	FEDERAL 24-4	20S-21E, SEC 24:NWNE, GRAND CO., UT
43-019-31443-00-00	FEDERAL 24-5	20S-21E, SEC 24:SWNW, GRAND CO., UT
43-019-31423-00-00	FEDERAL 24-6	20S-21E, SEC 24:NWSE, GRAND CO., UT
43-019-30359-00-00	FEDERAL 25-1	20S-21E, SEC 25:SWNE, GRAND CO., UT
43-019-30587-00-00	FEDERAL 25-2	20S-21E, SEC 25:SWSW, GRAND CO., UT
43-019-30575-00-00	FEDERAL 25-3	20S-21E, SEC 25:SESE, GRAND CO., UT
43-019-30743-00-00	FEDERAL 25-4	20S-21E, SEC 25:NENW, GRAND CO., UT
43-019-31444-00-00	FEDERAL 25-5	20S-21E, SEC 25:SESW, GRAND CO., UT
43-019-30429-00-00	FEDERAL 30-1	20S-22E, SEC 30:SWNW, GRAND CO., UT
43-019-30308-00-00	FEDERAL 31-1A	20S-22E, SEC 31:NENW, GRAND CO., UT
43-019-15107-00-00	UNION GOVT II-1	20S-21E, SEC 24:NWSW, GRAND CO., UT

WELLS				
API NUMBER	WELL NAME	LOCATION		
43-019-15100-00-00	CPSKY PHLPS FEE 8-1	20S-24E, SEC 08:NWNW, GRAND CO., UT		
	nad ameny Communication and the state of the			
43-019-30347-00-00	STATE 32-1	20S-22E, SEC 32:SENW, GRAND CO., UT		
	and the second s			
43-019-30058-00-00	THUNDERBIRD 1	20S-24E, SEC 32:NWNW, GRAND CO., UT		
the same part of the same of the same of	Control of the second of the s			

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: ML 48144 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
SUNDRY NOTICES AND REPORTS ON WELLS				
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: Gunnison Valley Unit			
1. TYPE OF WELL OIL WELL GAS WELL 🗹 OTHER	8. WELL NAME and NUMBER: State 16-42			
2. NAME OF OPERATOR: Rockies Standard Oil Company, LLC	9. API NUMBER: 4301931605			
3. ADDRESS OF OPERATOR: 1411 E 840 N	10. FIELD AND POOL, OR WILDCAT: Wildcat			
4. LOCATION OF WELL STATE OF ZIP 04037 (001) 224-4771	Wildedt			
FOOTAGES AT SURFACE: 2108' FNL, 0559' FEL	COUNTY: Grand County			
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SENE 16 22S 17E S	STATE: UTAH			
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT. OR OTHER DATA			
TYPE OF SUBMISSION TYPE OF ACTION	,			
ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION			
NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON			
CHANGE TO PREVIOUS PLANS PERATOR CHANGE	TUBING REPAIR			
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE			
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL			
(Submit Original Form Only) CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF			
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:			
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION				
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. CHANGE OF OPERATOR: PREVIOUS OPERATOR: Rose Petroleum (Utah), LLC 383 Inverness Parkway, Ste 330 Englewood, CO 80112 (303) 814-0388 Description: NEW OPERATOR: Rockies Standard Oil Company, LLC 1411 East 840 North Orem, UT 84097 (801) 224-4771 Be advised that Rockies Standard Oil Company, LLC is responsible under the terms and conditions of the related lease for the operations conducted upon the leased lands. Bond coverage is covered by Bond No. 1001696855.A				
NAME (PLEASE PRINT) Kimball Hodges TITLE Manager SIGNATURE DATE 1/20/16				

ace for State use only)

RECEIVED

JUL 27 2016

SEP 1 4 2016

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

	FORM 9	
	5. LEASE DESIGNATION AND SERIAL NUMBER: ML 49496	
-	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
s, or to	7. UNIT or CA AGREEMENT NAME:	
	8. WELL NAME and NUMBER: State 1-34	
	9. API NUMBER: 4301950067	
71	10. FIELD AND POOL, OR WILDCAT: Greater Cisco	
	соинту: Grand County	
	STATE: UTAH	
REPO	RT, OR OTHER DATA	
MATION	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER:	
s, volum	es, etc.	
	inditions of the related lease for the 896855.A	

DIVISION OF OIL, GAS AND MINING	ML 49496			
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:			
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: State 1-34			
2. NAME OF OPERATOR:	9. API NUMBER:			
Rockies Standard Oil Company, LLC	4301950067			
3. ADDRESS OF OPERATOR: 1411 E 840 N CITY Orem STATE UT ZIP 84097 PHONE NUMBER: (801) 224-4771	10. FIELD AND POOL, OR WILDCAT: Greater Cisco			
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0521' FNL, 0712' FEL	COUNTY: Grand County			
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NENE 34 21S 23E S	STATE: UTAH			
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT	RT, OR OTHER DATA			
TYPE OF SUBMISSION TYPE OF ACTION				
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION			
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON			
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR			
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE			
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL			
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF			
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:			
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION				
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es, etc.			
CHANGE OF OPERATOR				
PREVIOUS OPERATOR: Rose Petroleum (Utah), LLC 383 Inverness Parkway, Ste 330 NEW OPERATOR: Rockies Standard Oil Company, LLC 1411 East 840 North				
Englewood, CO 80112 Orem, UT 84097 (801) 224-4771				
Be advised that Rockies Standard Oil Company, LLC is responsible under the terms and conditions of the related lease for the operations conducted upon the leased lands. Bond coverage is covered by Bond No. 1001696855.A				
NAME (PLEASE PRINT) Kimball Hodges Title Manager				
VIIIA	111			

(This space for State use only)

SIGNATURE

APPROVED

RECEIVED

JUL 27 2016

(5/2000)

SEP 1 4 2016

(See Instructions on Reverse Side)

DATE

DIV. OF DIL GAS & MINING

ASSIGNMENT AND BILL OF SALE OF BONDS

THIS ASSIGNMENT AND BILL OF SALE (this "Assignment") executed by ROSE PETROLEUM (UTAH) LLC, a Delaware limited liability company (hereinafter called "Assignor"), with an office at 383 Inverness Parkway, Suite 330, Englewood, CO 80112, to ROCKIES STANDARD OIL COMPANY, LLC, a Delaware limited liability company (hereinafter called "Assignee"), with an office at 1411 East 840 North, Orem, Utah, 84097, dated effective April 1, 2016 (said day being hereinafter called the "Effective Time").

All capitalized terms not defined herein shall have the meanings ascribed to them in that certain Purchase and Sale Agreement dated March 13, 2014, executed by and between Assignor and Assignee and/or that certain Side Agreement to Purchase and Sale Agreement between Assignor and Assignee dated effective April 1, 2016.

ARTICLE I Assignment of Bonds

Assignor, for Ten and No/100 Dollars (\$10.00) and other good and valuable consideration in hand paid by Assignee, the receipt and sufficiency of which consideration are hereby acknowledged and confessed, by these presents does hereby ASSIGN, TRANSFER, SET OVER, RELEASE and DELIVER unto Assignee ALL (100.0%) of Assignor's right, title, and interest in and to the following described bonds and/or bonding instruments:

- (a) State of Utah School and Institutional Trust Lands Administration Bond # 5605 in the amount of \$15,000.00;
- (b) Utah Division of Oil Gas and Mining statewide blanket bond #1001696855 in the amount of \$120,000.00; and
- (c) United States Department of the Interior Bureau of Land Management bond #UTB000645 in the amount of \$280,000.00;

as well as, without limitation, any and all proceeds and/or refunds of the same. All of the bonds and/or bonding instruments (a) through (c) above are hereinafter collectively called the "Bonds".

TO HAVE AND TO HOLD the Bonds unto Assignee, its respective successors and assigns forever, subject, however, to the matters set forth herein. The Bonds are assigned by Assignor and accepted by Assignee expressly subject to the terms and conditions of that Side Agreement to Purchase and Sale Agreement dated effective April 1, 2016 executed by and between Assignor and Assignee.

ARTICLE III Miscellaneous

Section 3.1 Further Assurances. Assignor covenants and agrees to execute and deliver to Assignee all such other and additional instruments and other documents and will do all such other acts and things as may be necessary more fully to assure to Assignee or its successors or assigns, all of the respective rights and interests herein and hereby assigned or intended to be assigned, including without limitation, executing separate assignments of individual bonds or bonding instruments, which are included in the Bonds and which are necessary to facilitate the recognition of Assignee's ownership of the Bonds.

Successors and Assigns. All of the provisions hereof shall inure to the benefit of and be binding upon the respective successors and assigns of Assignor and Assignee. All references herein to either Assignor or Assignee shall include their respective successors and assigns.

Section 3.3 Counterparts. This Assignment is being executed in several original counterparts, no fewer than four (4), all of which are identical, and each such counterpart hereof shall be deemed to be an original instrument, but all such counterparts shall constitute but one and the same assignment.

IN WITNESS WHEREOF, the parties hereto have caused this Assignment to be executed on the dates of their respective acknowledgments set forth below, to be effective, however, as of the Effective Time.

Assignor

ROSE Petroleum (UTAH) LLC

Assignee

ROCKIES STANDARD OIL COMPANY, LLC

By:

Name: Limb Hu Hookes
Title: Manager of Petro Fuego, LLC; Petro Fuego, LLC as Manager of Rockies Standard

Oil Company, LLC.



Rachel Medina <rachelmedina@utah.gov>

Bonding

1 message

Rachel Medina <rachelmedina@utah.gov>
To: Kimball Hodges <khodges@rockiesstandard.com>

Wed, Aug 24, 2016 at 3:37 PM

Hi Kimball,

We will be able to move forward with moving the statewide blanket bond from Rose to individual bonds with Rockies. Below is the break down of what Dustin is going to require for each well.

CPSKY PHLPS FEE 8-1 \$15,000 Thunderbird 1 \$1,500 State 32-1 \$15,000.00 State 16-42 \$30,000

State 1-34 \$30,000.00-Once you have final inspection on this well you can submit a letter requesting a bond release on the funds.

Bring a total of \$91,500.00. What I need from Rockies now is a From 4B.2 on each well. The bond number is going to be the check number (1001696885), then if you could add an alpha character to the end (e.g 1001696885a, 1001696885b) this help to keep the records clear in our system.

Rockies currently has two cash bonds with the Division, but as a precaution if you could also submit a current IRS W-9 form for the bank that holds our bonds that would be greatly appreciated.

Also, to have a clear account, if you would submit a letter with the above forms stating that you're using the blanket bond as individual bond. Follow that up with a request to release the remaining \$28,500 that per the submitted agreement needs to be sent to Rockies Standard and the address we should mail the check to.

To answer Brad's question the two years audited financials would need to be reviewed by an independent certified public accountant.

If you have any question please let me know. In regards to this matter...because I am handling multiple task that take me away from my desk recently, if you try to call or email me and I'm not available you may call my cell phone

Thanks!

Rachel Medina Division of Oil, Gas & Mining Bonding Technician 801-538-5260





1411 East 840 North, Orem, Utah 84097

August 30, 2016

To: Utah Department of Oil, Gas, and Mining – Department of Natural Resources

ATTN: Rachel Medina

1594 W North Temple, Suite 1210

Salt Lake City, UT 84116

RE: Moving Rose Blanket Bond to Rockies Individual Bonds 1001696885a,

1001696885b, 1001696885c, 1001696885d, and 1001696885e and Releasing

Balance to Rockies

Enclosed is a completed Form 4B.2 for each of five wells recently acquired from Rose Petroleum (Utah), LLC ("Rose") for which Rockies Standard Oil Company, LLC ("RSOC") will assume operations. Rose assigned its blanket DOGM bond (1001696855) to Rockies, but Rockies requests that Rose's statewide bond instead be used to bond these wells on an individual basis rather than blanket.

Rockies further requests that the balance of the Rose blanket bond (such balance in the amount of \$28,500.00) be released to Rockies at:

Rockies Standard Oil Company, LLC

Attn: Operations 1411 East 840 North Orem, UT 84097

Your help and prompt attention to this matter is greatly appreciated.

Sincerely,

Kimball Hodges

Manager of PetroFuego, LLC

Manager for Rockies Standard Oil Company, LLC

Office: 801.224.4771 Facsimile 801.224.1593